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Life Sci.

Lancaster Farming

Vol. 41 No. 9 | 60¢ Per Copy | Lancaster Farming, Friday, January 5, 1996 | Six Sections | $25.00 Per Year

Farm Show: State's Largest Fair

VERNON ACHENBACH JR.
Lancaster Farming Staff

HARRISBURG (Daupin Co.) — Now in its 80th year, the state Farm Show has been the state's largest agricultural fair and according to state Secretary of Agriculture Charles C. Brosius, the 10-member Farm Show Commission is committed to making this year's show the best possible.

From the dairy cattle to poultry, ducks, eggs, maple syrup products, corn, hay, tobacco, and homecrafts, the exhibition of what Pennsylvanians can grow, raise and make fills more than what one day's visit can afford.

Located at Cameron and McClay streets in Harrisburg, close to I81, and nearby to Rt.83 and the Pennsylvania Turnpike, traffic has been improved greatly in the past couple of years with a traffic light helping to provide smoother flows and safer exits from the parking lot.

With 622,000 square feet of floor space, the huge Farm Show Complex is expected to attract more than 9,000 entries.

Prize money, otherwise known as premiums, are to total $235,299 this year, rewarding those with top placing and supreme champion animals and helping to offset the costs for exhibitors who travel from all over the state to display their favorite animals, best example of crops, or best handiworks.

The commission increased this year's premiums by $6,300 over last year.

"The commission also wants the Farm Show to be family oriented and educational," Brosius said. "Hours have been expanded this year to allow more families to attend the show on Sunday and we have increased opportunities for FFA and 4-H exhibitors.

"As long as agriculture continues to be Pennsylvania's number one industry, the commission will continue to look for ways to enhance the agricultural shows at this state-owned facility," he said.

Some of the exhibits have already been shown at local fairs and won ribbons. Others have waited until the Farm Show to bring out their best efforts.

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80th Pennsylvania Farm Show
January 6-11, 1996
Farm Show Complex
Harrisburg

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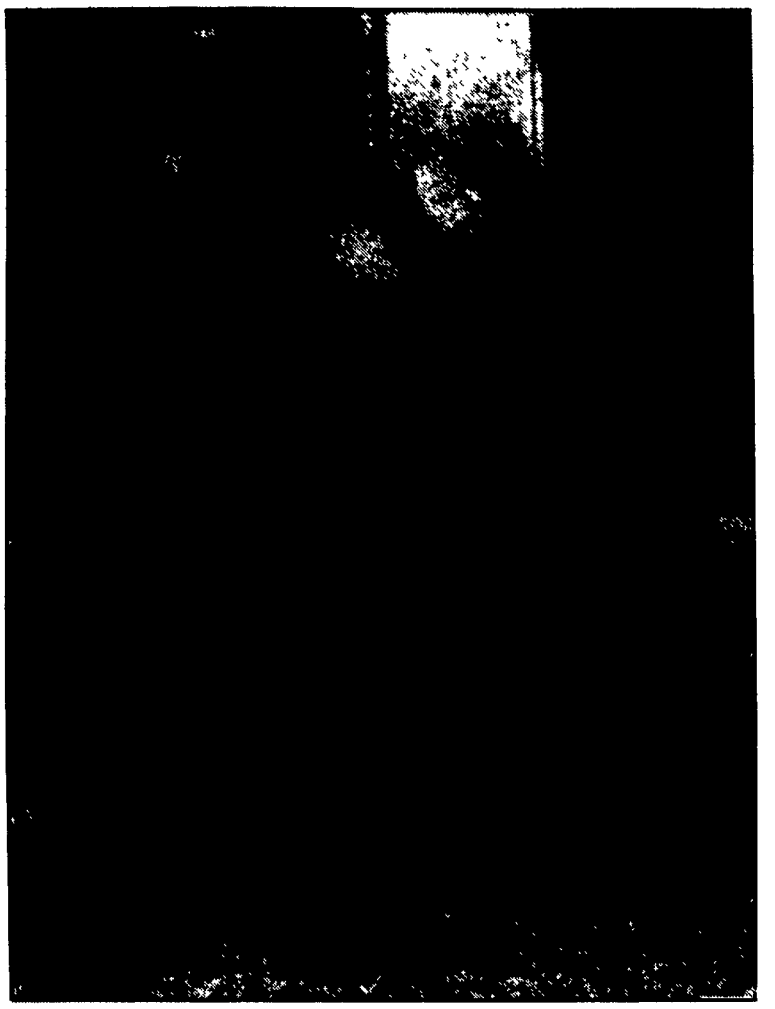
Editor's Note: *Lancaster Farming*'s annual Farm Show Issue is a tribute to the farm community and the 80th Pennsylvania State Farm Show that provides a local, regional, and international showcase for Pennsylvania's leading industry. We have features of farmers who plan to exhibit produce and animals at the show, a commercial exhibitors list and advertising messages from agribusinesses who invite you to visit their booths, building layouts, and event schedules. In addition, turn to page A3 for our regular index of stories, features, and columns.



Pennsylvania Agriculture Secretary Charles Brosius shows the 1996 butter sculpture that stands in the main entrance to the Pennsylvania Farm Show. The sculpture depicts former president and first honorary master farmer Dwight D. Eisenhower. President Eisenhower also showed Angus cattle and had two grand champions in 1963.

Ed Shank, a sculptor from Harrisburg, worked in a refrigerated case with 800 pounds of real butter to create the work. Holly Milk Plant, a division of Atlantic Dairy Cooperative, donated the butter.

The annual creation from butter is sponsored on behalf of Pennsylvania's dairy farmers by the American Dairy Association & Dairy Council Mid East and the Middle Atlantic Milk Marketing Association. This creative way to highlight the vital role of Pennsylvania's dairy industry gets good coverage by urban and city newspapers and TV stations.

The Annual Farm Show Issue

The Day family stands with two herd favorites. From the left are Roger, Lucille, Matt, Sarah at the halter of this year's state Farm Show entry Tri-Day Malachi Sands, Curtis at the halter of last year's Farm Show supreme champion TK Tri-Day Stardom Ivana (Excellent-91), Ann and David Day.

Day Family Farming For Decades

SHIPPENSBURG (Franklin Co.) — When Roger Day began going to the dairy barn you could forget those shiny forage harvesters and skid loaders that are on display this week at the Farm Show.

And you could forget protein pellets and TMR and the automated feeding equipment you can get more information about.

Forget 27,000-pound herd averages and artificial insemination.

Forget electricity, for goodness sake.

Day can not only talk about the progress of dairying, he has lived it. After all, with a few rare, and very short, exceptions, he hasn't missed a day in the barn since he was seven years old.

Roger and his wife, Lucille, are

(Turn to Page A28)

LANCASTER COUNTY LIVESTOCK MARKET AUCTION

Lancaster County Weekly

Lancaster, Pa.
Monday, Jan. 1, 1996

Holiday. Report from USDA not available. No report from auction available.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, January 1, 1996
Report Supplied By Auction

187 HEAD. MARKET STEADY.
WORK HORSES: 950.00-1200.00.
DRIVING HORSES 485.00-1275.00.
RIDING HORSES 450.00-1150.00.
REGISTRED RIDING 685.00-1010.00.
KILLERS, 1 AT 1250.00, HEAVY-WEIGHTS 735.00-870.00; LIGHT-WEIGHTS 365.00-610.00.
PONIES 145.00-320.00.
LARGE PONIES 425.00-490.00, 1 AT 600.00.
COLTS 165.00-405.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, January 3, 1996
Report supplied by auction

DAIRY COWS 70, HEIFERS 53, BULLS 12.
MARKET STEADY.
LOCAL FRESH COWS 550.00-1325.00.
LOCAL SPRINGERS 750.00-1050.00.
UPSTATE LOADS FRESH 675.00-1300.00, BETTER FRESH 1425.00-1575.00.
BETTER FRESH COWS 1375.00-1525.00
SPRINGING HEIFERS LARGE 925.00-1135.00, SMALL 350.00-810.00.
SHORT BRED HEIFERS 510.00-725.00.
OPEN BREEDING AGE HEIFERS 535.00-625.00, SMALL OPEN HEIFERS 120.00-360.00.
BULLS: 510.00-675.00, PUREBRED 385.00-825.00.

Vintage Livestock

PARADISE, PA
JANUARY 2, 1996

	Cattle	Calves	Sheep	Goats
TODAY	862	995	3	0
LAST TUESDAY	627	767	5	0
LAST YEAR	662	1072	0	2

CATTLE... USDA ... Supply included 25% slaughter steers and 67% cows ..sl. steers uneven, few Choice and Prime 2-3 near steady, bulk weak to mostly 1.00 lower, small supply sl. heifers .50 to 1.00 lower, cows .50 to 1.00 lower, bullocks scarce, bulls not fully tested.

SLAUGHTER STEERS: few Choice 2-3 1175/1400 lbs. 68.25-69.25, couple 70.00-71.50, Choice 2-3 few 4 1150/1450 lbs. 65.00-67.50, few 67.50-68.00, 1450/1550 lbs. 62.75-64.25, Select and Low Choice 2-3 1075/1450 lbs. 61.00-65.00, Select 1-3 1050/1375 lbs. 57.00-61.00.

HOLSTEINS: Choice 2-3 1200/1560 lbs. 54.85-57.50, 10 head 1675/1760 lbs. 56.25-56.85, Select 1-2 1100/1350 lbs. 50.25-53.50, few Standard 1050/1275 lbs. 45.00-49.00.

HEIFERS: Choice 2-3 1025/1165 lbs. 61.75-63.75, one Choice 2 1265 lbs. 65.50, one Select 2-3 1100 lbs. 58.60.

COWS: Breaking Utility and Commercial 2-3 bulk 34.50-38.75, high dressing 39.00-40.25, Cutter and Boning Utility 1-3 low dressing 31.00-33.00, bulk 33.00-36.00, high dressing 36.00-38.00, Canner and Low Cutter 1-2 low dressing 23.50-29.00, bulk 29.00-31.25.

BULLS: couple Yield Grade No. 1-2 1435/2210 lbs. 40.25-42.50.

CALVES...Vealers steady. Supply included 884 in graded sale of which 93% sold to return to farm.

VEALERS: couple Choice 160/335 lbs. 80.00, High Good and Low Choice 130/280 lbs. 45.00-65.00, 80/110 lbs. 25.00-37.00, Standard and Low Good 70/85 lbs. 20.00-25.00, few 60/65 lbs. 10.00-15.00.

RETURNED TO FARM: 420 head 90/125 lbs. Holstein bulls 105.00-120.00, 30 head 85 lbs. 42.00-46.00, and 15 head 80 lbs. 30.00, 95 head small frame 100/120 lbs. 62.00-80.00, and 85 head 90/95 lbs. 36.00-41.00; 85 head 80/115 lbs. Holstein heifers 117.00-137.00 and 15 head small frame 70/75 lbs. 30.00.

SHEEP...NO MARKET TEST!
GOATS...NO MARKET TEST!

Some markets not available due to the holiday

Lancaster Livestock Auction

Wednesday's market report has been discontinued until further notice because of insubstantial receipts.

VA Feeder Sales

MARSHALL, VA
JANUARY 2, 1996

Feeder Cattle 78 head - Too few for a report.
Slaughter Cattle 117 head
Slaughter Cows 108 head Breaking Utility and Commercial 2-4 30.00-36.00 Cutter and boning Utility 1-3 27.50-34.25 Canner and low Cutter 1-2 26.25-31.00

WYTHEVILLE, VA
JANUARY 2, 1996

Feeder Cattle 118 head
Steers 31 head Medium 1 Large 1 Medium and Large 2 200-300 49.00 - - 400-500 56.00-59.00 - 39.00-45.00 500-600 52.00-56.00 45.00-52.00 - 600-700 42.00-47.00 - -

RICHMOND, VA
JANUARY 2, 1996

Feeder Cattle 448 head
Steers 161 head Medium and Large 1 Small 1 Medium and Large 2 300-400 -- 45.00 - 48.50 50.00 - 59.00 400-500 55.00 - 58.00 43.50 - 52.00 45.00 - 55.50 500-600 52.50 - 53.00 41.00 - 45.00 42.00 - 51.00 600-700 45.00 - 54.00 42.00 - 45.00 34.00 - 48.50 700-800 53.00 - 56.00 --- ---

MARSHALL, VA
JANUARY 2, 1996

93 head sold. State Graded.
Steers: Choice 2-3 1150-1300 lbs 62.25-65.00 Choice 2-3 1300-1450 lbs 63.00-64.90 Select 2-3 1000-1200 lbs 50.00-56.25 Select 2-3 1201-1332 lbs 55.25-59.75

New Holland Livestock

LANCASTER, PA
DECEMBER 28, 1995

	Cattle	Calves	Sheep	Goats
TODAY	1447	770	476	456
LAST FRIDAY	720	766	171	258
LAST YEAR	971	563	78	129

CATTLE: Slaughter steers steady, instances 50 higher; slaughter heifers steady; cows weak to 1.00 lower; bullocks and bulls 1.00 higher. Supply included 36 percent slaughter steers and 48 percent cows.

SLAUGHTER STEERS: Choice 2-3 few 4 1160-1425 lb 66.00-68.00, few 68.00-69.00; High Choice and Prime 2-4 1225-1425 lb 68.25-69.75, couple 69.85-70.00; Select and low Choice 2-3 1075-1450 lb 61.50-66.00; few Select 1-2 1050-1350 lb 54.50-61.00.

HOLSTEINS: Choice 2-3 1200-1625 lb 55.55-58.50; couple High Choice and Prime 2-3 1300-1630 lb 59.00-61.25; Select 1-2 1150-1350 lb 50.00-54.50.

SLAUGHTER HEIFERS: Choice 2-3 1050-1360 lb 62.00-66.50; few high Choice and Prime 2-3 1150-1300 lb 67.00-68.00; couple lots Choice 2-3 900-975 lb 60.25-62.00; Select 1-3 1050-1250 lb 57.75-62.00, one lot 915 lb 56.50.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-3 35.00-38.75 39.50-41.00 Cutter and Boning Utility 1-3 32.50-34.00 34.00-36.75 Canner and low Cutter 1-2 24.50-28.50 28.50-31.50

BULLOCKS: Choice 2-3 1050-1350 lb 55.50-59.50; Select 1-3 1000-1450 lb 49.50-55.00.

BULLS: Yield grade 1 1300-2100 lb 43.00-49.50, few 52.00-58.00; Yield grade 2 1150-1500 lb 38.50-43.00.

CALVES: Vealers and slaughter calves steady. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Choice 150-400 lb 90.00-113.00; high Good and low Choice 135-380 lb 65.00-88.00, 80-110 lb 28.00-35.00; Standard and low Good 60-80 lb 15.00-26.00.

RETURNED TO FARM: Bulk 90-120 lb Holstein bulls 100.00-125.00, few 125.00-131.00, 80-90 lb 80.00-100.00; small frame 90-110 lb 70.00-100.00, 70-85 lb 32.00-55.00; bulk 90-115 lb Holstein Heifers 125.00-148.00; small frame 80-105 lb 85.00-125.00.

SHEEP: Slaughter lambs and slaughter ewes 3.00-5.00 higher. Supply included 85 percent slaughter lambs with the balance slaughter ewes.

SLAUGHTER LAMBS: Choice 1-3 90-110 lb 90.00-98.00, 65-90 lb NEW CROP LAMBS: Choice 30-50 lb 210.00-260.00, 15 head 260.00-278.00, 50-70 lb 120.00-170.00; few Good 30-50 lb 140.00-190.00.

SLAUGHTER EWES: Choice 2-3 50.00-75.00; Utility and Good 1-2 30.00-50.00, few 50.00-55.00.

GOATS: All goats sold by the head. Billies: Large 140.00-150.00, 20 head 150.00-190.00; Medium 100.00-12500.00; Mutton: Medium and Large 75.00-125.00. Nannies: Medium and Large 65.00-100.00, few Medium 50.00-65.00. Kids: Good and Choice 45.00-55.00; Utility 40.00-45.00.

Lancaster Co. Weekly

LANCASTER, PA
DECEMBER 29, 1995

	Cattle	Calves
THIS WEEK	2700	1550
LAST WEEK	2080	1378
LAST YEAR	2286	1633

CATTLE: Slaughter steers steady to 50 lower; slaughter heifers steady; cows closed weak to 1.00 lower; bullocks and bulls 1.00 higher. Supply included 43 percent slaughter steers, 5 percent slaughter heifers, 43 percent cows, 4 percent bulls, with the balance feeders.

SLAUGHTER STEERS: Choice 2-3 few 4 1150-1450 lb 65.75-68.00, few 68.00-69.00; High Choice and Prime 2-4 1275-1515 lb 68.00-69.75; few Choice 2 1175-1375 lb 70.00-71.50; couple lots High Choice and Prime mostly 3 1600-1610 lb 65.25-65.50; Select and low Choice 2-3 1075-1450 lb 61.50-66.00; Select 1-2 1050-1350 lb 54.50-61.00.

HOLSTEINS: High Choice and Prime 2-3 1300-1630 lb 58.50-61.25; Choice 2-3 1200-1625 lb 55.00-59.00; Select 1-2 1150-1350 lb 50.00-54.75.

SLAUGHTER HEIFERS: Choice 2-3 1050-1360 lb 61.50-66.50; few High Choice and Prime 2-3 1150-1300 lb 67.00-68.00; couple lots Choice 2-3 900-975 lb 60.25-62.00; Select 1-3 1050-1250 lb 57.50-62.00, one lot 915 lb 56.50.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-3 35.00-38.75 39.00-41.00 Cutter and Boning Utility 1-3 31.50-32.50 32.50-35.00 35.00-37.00 Canner and low Cutter 1-2 24.50-28.50 28.50-32.00

BULLOCKS: Choice 2-3 1050-1350 lb 55.50-59.50; Select 1-3 1000-1450 lb 49.50-55.00.

BULLS: Yield grade 1 1300-2100 lb 43.00-49.50, few 50.50-57.50, couple high dressing 1565-1910 lb 57.50-59.50; Yield grade 2 1150-1500 lb 38.50-43.00.

CALVES: Vealers and slaughter calves steady. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Choice 150-400 lb 90.00-113.00; high Good and low Choice 135-380 lb 65.00-88.00, 80-110 lb 25.00-35.00; Standard and low Good 60-80 lb 10.00-22.00.

SLAUGHTER CALVES: Good and Choice 230-480 lb 40.00-58.00.

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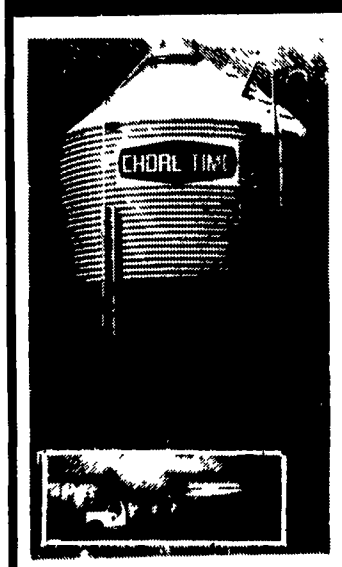

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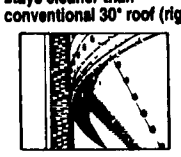
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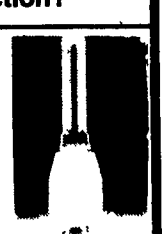
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Some Markets Not Available Due To Early Press Deadlines

Indiana Hogs

SPRINGFIELD, IL
JANUARY 3, 1996

Barrows and Gilts: Weak to .50 Lower. Demand light on moderate to light supply as snow has limited some movement. Country Plants US. 1-3 230-260 lbs. 41.00-42.00, few 42.50 41.50-43.00 2-3 230-260 lbs. 37.00-41.00 210-230 lbs. 33.00-37.00

Sows: Under 500 lbs. .50-1.00 Lower; Over 500 lbs. Near Steady. US. 1-3 300-500 lbs. 27.00-31.00 500-600 lbs. 31.00-35.50, few over 650 lbs. 36.00

Boars: 24.00-26.00 Preliminary estimate: 32,000 *Receipts have changed due to change in reporting base.

St. Louis Cattle, Hogs

SPRINGFIELD, IL
JANUARY 2, 1996

This weeks receipts 300 head, last week 400, and last year 500 head.

Cattle and Calves: Compared to last Tuesday slaughter steers .50 to 1.00 lower, except holstein steers steady. Slaughter heifers .50 lower. Cows mostly 1.00 lower. Bulls steady. Supply mainly Choice and Select and Choice steers and heifers. Moderate supply holstein steers . Around 15% cows.

Slaughter steers: Choice 2-4 1050-1325 lbs. 62.00-63.50; 2-3 1125-1275 lbs. 63.50-64.00, Select and Choice 2-3 975-1250 lbs. 58.50-62.00; Select 2-3 950-1200 lbs. 55.50-58.50. Holstein steers: Choice 2-3 1300-1500 lbs. 56.00-58.00; Select and Choice 2-3 1175-1375 lbs. 53.00-56.00. Select 2-3 1075-1300 lbs. 50.00-53.00.

Slaughter heifers: Choice 2-4 900-1200 lbs. 61.00-62.50, 2-3 925-1225 lbs. 62.50-63.00, load 63.25; Select and Choice 2-3 850-1200 lbs. 57.50-61.00; Select 2-3 850-1150 lbs. 54.50-57.50.

Slaughter cows: Breaking Utility and Commercial 2-4 29.00-32.00. Cutter and Boning Utility 1-2 29.00-32.00, high yielding 32.00-34.00, few up to 35.00. Canner and low Cutter 1-2 26.00-29.00. Shelly Canner 1-2 23.00-26.00.

Bulls: Yield grade 1-2 1275-1500 lbs. 37.00-42.00.

New Holland Hogs

LANCASTER, PA
JANUARY 2, 1996

TODAY 1123
LAST MONDAY 791
LAST YEAR 1182

Market not reported because of holiday.

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
***Sat., December 30, 1996**

STOCK BULLS AND STEERS 200-500 LBS. 40.00-56.00.

STOCK HEIFERS: 32.00-48.00.

SLAUGHTER STEERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD 50.00-58.00.

HOLSTEIN STEERS GOOD 45.00-50.00; LIGHT 40.00-45.00.

SLAUGHTER HEIFERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD 45.00-55.00.

BULLS HEAVY 35.00-39.50, LIGHT 34.25-41.00.

COWS FEW HIGH DRESSING UP TO 38.25, UTILITY HOLSTEIN 32.00-34.50, CANNERS 25.00-30.00, CULLS 24.00 AND DOWN.

VEALS GOOD TO CHOICE 65.00-80.00, MEDIUM TO GOOD 45.00-65.00.

BOB CALVES: 30.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM 90-120 LBS. 50.00-89.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM 100-120 LBS. 80.00-110.00.

BEEF CROSS CALVES RETURN TO FARM UP TO 70.00.

HOGS: TOP QUALITY 41.00-43.50, HEAVY 39.00-42.00, LIGHT 35.00-40.00, FEEDER PIGS BY THE HEAD 10.00-41.00.

SOWS: UP TO 32.00.

MALE HOGS: UP TO 22.00.

LAMBS: 68.00-89.00; CULLS 65.00 AND DOWN.

SHEEP: UP TO 45.00.

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, January 2, 1996
Hay—Straw & Grain Report

ALFALFA: 2 LOTS, 2.80 AND 3.40 BALE.

MIXED HAY: 3 LOTS, 2.40-2.90 BALE.

TIMOTHY: 3 LOTS, 2.20-2.40 BALE.

GRASS: 3 LOTS, 1.75-2.00 BALE.

STRAW-WHEAT: 5 LOTS, 1.70-1.80 BALE.

STRAW-RYE: 1 LOT 1.70 BALE.

STRAW-BARLEY: 1 LOT AT 1.80 BALE.

SHELLED CORN: 1 LOT AT 11.50 BAG.

CORN SCREENINGS: 1 LOT, 4.00 50 LB. BAG.

FIREWOOD: 3 LOTS, 50.00-60.00 LOAD.

23 LOTS TOTAL.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, Jan. 2, 1996
Report Supplied by Auction

41 LOADS OF HAY.

MIXED: 1ST CUTTING 114.00-144.00; 2ND CUTTING 112.00-146.00.

TIMOTHY: 143.00-151.00.

ALFALFA: 1ST CUTTING 116.00-133.00; 2ND CUTTING 127.00-150.00; 3RD CUTTING 130.00-160.00.

CLOVER: 116.00.

OAT HAY: 132.00.

GRASS: 119.00-148.00.

WHEAT STRAW: 67.00-80.00.

OAT STRAW: 66.00.

RYE STRAW: 60.00-78.00.

SALE TIME 11 A.M.

Green Dragon Hay

Ephrata, Pa.
Friday, Dec. 29, 1995
Report Supplied by Auction

176 TOTAL LOADS.

MIXED HAY: 61 LOADS, 61.00-167.00.

ALFALFA: 26 LOADS, 74.00-185.00.

TIMOTHY: 23 LOADS, 50.00-190.00.

STRAW: 44 LOADS, 49.00-90.00.

EAR CORN: 8 LOADS, 131.00-141.00.

ORCHARD GRASS: 6 LOADS, 67.00-150.00.

CLOVER: 1 LOAD AT 90.00.

WOOD: 2 LOADS, 60.00 AND 75.00.

FODDER: 1 LOAD AT 50.00.

OATLAGE: 1 LOAD AT 40.00.

Leinbach's Hay

Shippensburg, PA
December 30 and January 2
Report Supplied by Auction

73 LOADS.
ALFALFA: 85.00-142.50.
MIXED HAY: 56.00-160.00.
TIMOTHY: 62.00-115.00.
CLOVER: 102.50.
BROME GRASS: 70.00-107.00.
ORCHARD GRASS: 70.00-100.00.
STRAW: 60.00-85.00.
EAR CORN: 110.00-115.00.
OATS: 2.50 BU.
FIREWOOD: 25.00-45.00 LOAD.

Greencastle Livestock Market

Dec. 28 and Jan. 1
Hay & Straw
Report Supplied by Auction

70 LOADS.
ALFALFA: 69.00-119.00.
TIMOTHY HAY: 74.00-112.00.
MIXED HAY: 40.00-94.00.
ORCHARD GRASS: 61.00-82.00.
BROME GRASS: 76.00-92.00.
STRAW: 50.00-76.00.
FIREWOOD: 44.00 LOAD.

Diffenbach Auction Center

New Holland, Pa.
Monday, January 1, 1996
Report Supplied by Auction

TOTAL LOADS: 78.
ALFALFA: 95.00-147.00.
MIXED HAY: 70.00-190.00.
TIMOTHY: 92.00-170.00.
ORCHARD GRASS: 82.00-135.00.
STRAW: 57.00-90.00.
EAR CORN: 112.00-126.00.
FIREWOOD: 52.00-70.00 LOAD.

Westminster Hay

Westminster, Md.
Tuesday, January 2, 1996
Report Supplied by Auction

26 LOTS. RAINY WEATHER.
ALFALFA: 90.00, 2.40 BALE.
TIMOTHY: 50.00, 1.75 BALE.
MIXED HAY: 47.50, 1.40-2.00 BALE.
GRASS: 1.35 BALE, 16.00 LARGE ROUND.
STRAW: .70-1.90 BALE.
WOOD: 67.00-85.00 CORD.

Dewart Hay

Dewart, PA.
Monday, January 1, 1995
Report Supplied by Auction

28 LOADS OF HAY, 45.00-127.50.
STRAW: 11 LOADS, 45.00-65.00.
WOOD: 8 LOADS, 28.00-65.00 LOAD.
CORN: 2 LOADS, 94.00-101.00.

Regional Hay

January 2, 1996
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY MOSTLY STEADY TO STRONG. STRAW STEADY.

ALFALFA 80.00-120.00; MIXED HAY 70.00-110.00 FEW REPORTED 120.00; TIMOTHY 70.00-110.00 FEW REPORTED 120.00; STRAW 50.00-80.00 FEW REPORTED 90.00; MULCH 25.00-45.00 FEW REPORTED 55.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 12/29/95. PRICES PER TON: LOADS: 254 HAY, 93 STRAW & 17 EAR CORN.

ALFALFA 80.00-145.00; MIXED HAY 76.00-145.00; TIMOTHY 89.00-142.00; STRAW 52.00-90.00; EAR CORN 115.00-141.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 12/29/95. PRICES PER TON: LOADS: 215 HAY, 61 STRAW & 23 EAR CORN.

ALFALFA 75.00-142.50; MIXED HAY 61.00-135.00; TIMOTHY 74.00-130.00; STRAW 50.00-82.50; EAR CORN 85.00-140.00.

Good's Hay

Leola, Pa.
Wed., January 3, 1996
Report Supplied by Auction

TOTAL LOADS: 14.
MIXED HAY: 85.00-140.00.
ALFALFA: 90.00-160.00.
CORN: 125.00.
TIMOTHY: 115.00-145.00.
STRAW: 92.00-98.00.

Middleburg Hay

Middleburg, PA
Tues., January 2, 1996
Report supplied by PDA

36 LOADS OF HAY. ALFALFA 112.50-140.00; MIXED HAY 65.00-142.50.

TIMOTHY: 90.00-120.00.
STRAW: 55.00-92.50.
EAR CORN: 110.00-135.00.
OATS: 2.30 BU.

PIGS
STATE GRADED SALE
FRIDAY
Jan. 12 &
Jan. 26
1:30 P.M.
AT
Carlisle
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Exit 12 Off I-81 turn South
(717) 249-4511 or
Evenings Jim, 249-2359

Carlisle
Livestock Market, Inc.
FED CATTLE SALE
-2nd Tuesday of every month
Tues., Jan. 9 7 PM
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Early Bird Pens
Close 2 P.M
Market (717) 249-4511
Jim (717) 249-2359

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Hay, Straw and Grain Auction
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N.E. Weekly Shell Egg Report

Janaury 2
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.29	1.23	1.00	.68
NEW HAMPSHIRE	1.22-1.26	1.16-1.20	.93-.97	.61-.65
MOSTLY	1.24-1.25	1.18-1.19	.95-.96	.63-.64
RHODE ISLAND	1.25-1.29	1.19-1.23	.96-1.00	.64-.68
MOSTLY	1.25	1.19	.96	.64
VERMONT	1.29-1.32	1.23-1.26	.95-1.03	
MOSTLY	1.32	1.26	1.03	

Belleville Poultry

Belleville, Pa.
Wednesday, Janaury 3, 1996
Report supplied by Auction

Geese: none.
Turkeys: none.
Roosters: 4.50-5.00 ea.
Bantams: 1.75-2.25 ea.
Silkies: 2.00 ea.
Muscovy hens: 3.00 ea.
Muscovy drakes: 5.00 ea.
Mixed ducks: none.
Guinea pigs: none.
Barn pigeons: 2.00 ea.
Fancy birds: none.
Pheasants: none.
Rabbits: under 4 lbs. .75-2.25 ea., 4-6 lbs. 4.40-6.60 ea., over 6 lbs. 6.00-8.50 ea.

Delmarva Broiler

JANUARY 2, 1996

Movement of ready-to-cook whole birds was good. Seller offerings ranged adequate and in good balance to closely cleared. Live supplies were mostly moderate; weights varied, but were generally on the heavy side. Processing schedules were very heavy. Less than trucklot asking prices were 1 cent higher at 56 to 67 cents. Trade sentiment was mostly firm. In the parts complex, demand centered on short supplies of wings. Other items were in uneven distribution and were generally held with confidance.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT 01/02 12/29 12/29 12/26 12/22 2,436 2,594 4.85 2,329 4.75 01/01 12/28 12/28 12/25 12/21 Holiday 2,471 4.79 Holiday 4.79 *BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 50-66 WEIGHTED AVERAGE 55.68 NO. OF BOXES 12,680 *7 of 9 plants reporting.

E. PA & NJ Poultry

JANUARY 2, 1996

Majority price was unchanged when compared to a week earlier. Demand was moderate for limited offerings. Overall, supplies were adequate for reduced processing schedules. Undertone steady.

HEAVY TYPE HENS (7 POUNDS AND UP) * FINAL PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 01-JAN-96 RANGE MAJORITY WTD AVG AT FARM BUYER LOADING 12.5-14.5 CENTS/LB. 12.5 12.70 AT FARM PRODUCER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT * WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.
SOURCE: USDA/AMS POULTRY DIVISION, MARKET NEWS BRANCH

National Egg Market

JANUARY 2, 1996

Prices were unchanged to lower in the Northeast, and unchanged elsewhere. The market tone remained steady. Demand was fair to good, still best into retail channels. Supplies were generally adequate or available with occasional shortages of graded eggs, mediums, and all brown sizes. Breaking stock supplies were at least adequate for the light to moderate demand, and prices were unchanged to lower under a steady trade sentiment. Spent hen offerings continued at least adequate for the light to moderate demand, and plants ran mixed schedules from full to part-time.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, January 2, 1996

HEAVY FOWL .40-1.00.
MIXED FOWL .60-1.10.
ROASTERS .65.
GEESE .15-.25.
BANTAMS .20-1.50.
ROOSTERS 1.25-1.90.
BUNNIES EACH 2.25.
DUCKS .25-1.50.
RABBITS .90-1.60.
EGGS: WHITE EXTRA LARGE & JUMBO .75-.90, LARGE .43-.85, MEDIUM .43-.55. BROWN EXTRA LARGE & JUMBO .60-.90, LARGE .52-.85, MEDIUM .50.

POULTRY ◆ MARKETS

Weekly New York Egg Market Northeast Quotes

From Friday, Dec. 29 to Jan. 3

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.91	C	.91	.91	
EX. LARGE	.90	L	.90	.90	
LARGE	.88	O	.88	.88	
MEDIUM	.82	S	.82	.82	
PULLETS	.61	E	.61	.61	
OFF GRADE	.76	D	.76	.76	
BROWN					
EXTRA LARGE	1.15		1.15	1.15	
LARGE	1.13		1.13	1.13	
MEDIUM	.98		.98	.98	
OFF GRADE					
UNDERGRADES AND CHECKS	.33		.33	.33	

BREAKING STOCKS: FRI. 42-44 LBS. .40-.42, 48-50 LBS. .46-.48, 50 LBS. AND UP .48-.49.

North Atlantic Shell Eggs

January 3, 1996
Atlanta, Ga.

PRICES WERE UNCHANGED. THE MARKET TONE WAS STEADY. DEMAND WAS MODERATE TO GOOD, BEST WHERE FEATURED, AND WHERE RESTOCKING WAS A FACTOR. SUPPLIES OF BROWN EGGS REMAINED TIGHT TO ADEQUATE, AND WHITE EGG SUPPLIES WERE ADEQUATE OR AVAILABLE. BREAKING STOCK SUPP;LIES WERE ADEQUATE TO FULLY ADEQUATE FOR THE MODERATE DEMAND, AND MOST PLANTS RESUMED FULL SCHEDULES WITH SOME PLANNING TO PROCESS THIS SATURDAY.

PHILADELPHIA: PRICES TO RETAILERS, SALE STO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN. EXTRA LARGE .84-.86, LARGE .82-.84, MEDIUM .76-.77.

NE Chicken Pts 1&2

JANUARY 2, 1996

Trucklot buying interest was moderate in most areas. Supplies were generally noted as adequate and confidently held; however, buyers were cautious and held receipts in close line with needs. Wings were the exception, as they were short of an active demand.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES. ITEM CURRENT NEGOTIATED TRADING* BREAST - B/S (W & W/O TENDERS) 145-150 BREAST - WITH RIBS 66-67 BREAST - LINE RUN 66 LEGS 55-56 LEG QUARTERS (BULK) 41-42 DRUMSTICKS 48-49 THIGHS 51-52 WINGS (WHOLE) 69-70 BACKS AND NECKS (STRIPPED) 12 LIVERS (5 POUND TUBS) 35-40 GIZZARDS (HEARTS) 55-60 INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG).

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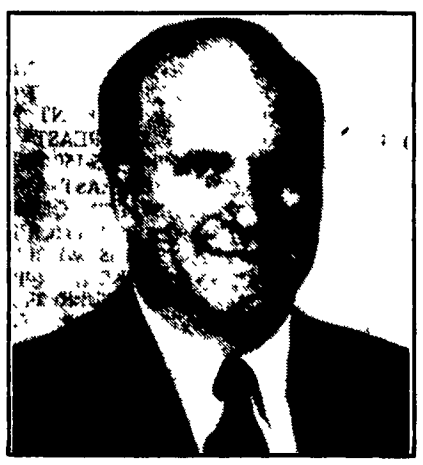
PENNFIELD DAIRY DAYS

Featured Speakers

Corwin R. Holtz, M.S.
Dairy Consultant
Papillon AG Products Corp.



Timothy Snyder, Ph.D., PAS
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Pennfield Corp.

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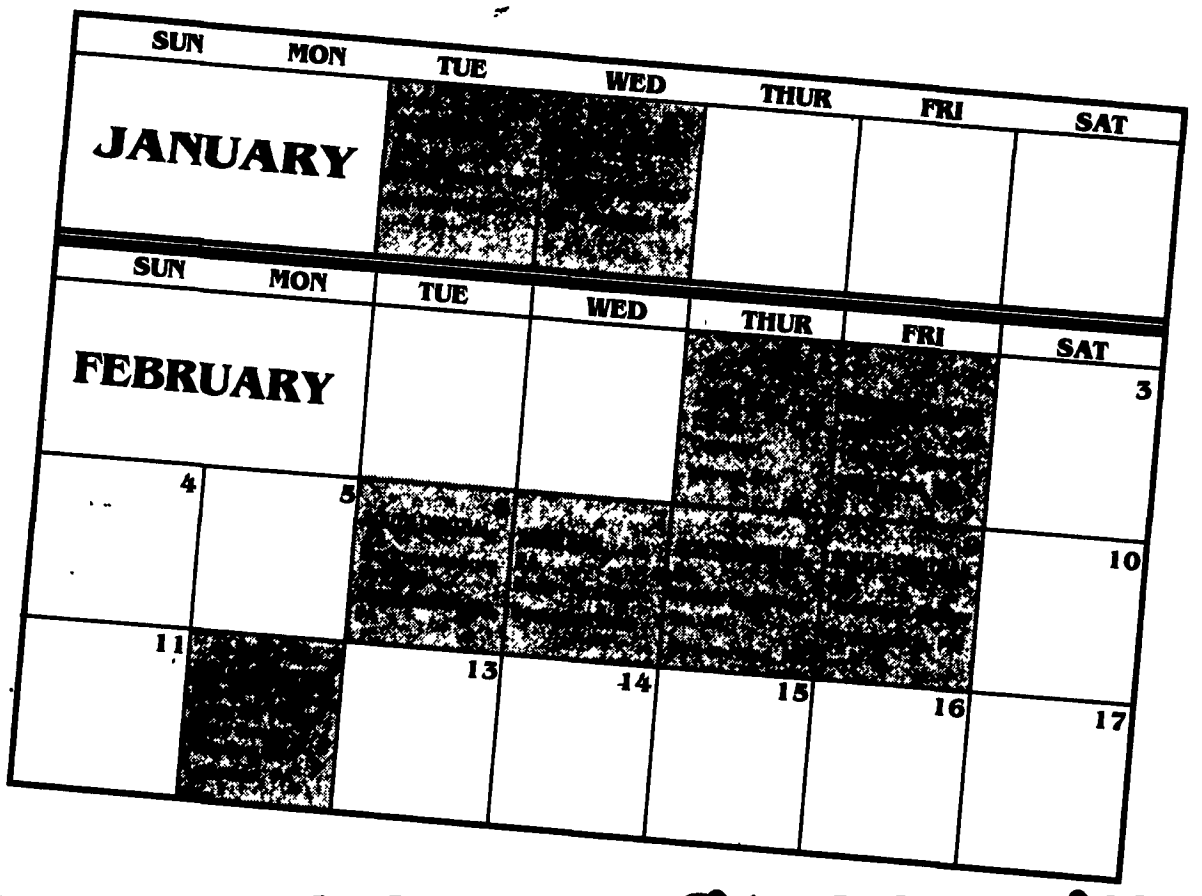

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• **TOP 10 LIST — KEEPING COWS HEALTHY**
Speaker: Corwin R. Holtz, M.S.

11:15 a.m. • **COST EFFECTIVE FEEDING STRATEGIES Calves Through Milking Cows**
Speaker: Dr. Tim Snyder

12:00 noon • Lunch
(Visit Exhibits)

1:00 p.m. • **STAYING OUT OF THE DITCH (Managing Capital, Labor, and Land For Long Term Profitability)**
Speaker: Dr. Normand St. Pierre

2:00 p.m. **Adjourn**

Ladies Welcome: The information presented at these meetings will be directed towards the **FAMILY DAIRY FARM** and its future. Since many wives play a key role in the Family Farm Operation, we would strongly urge both husband and wife to attend as the information presented will be for the "Management Team".

TO MAKE RESERVATIONS CALL 1-800-732-0467

pennfield feeds

Some markets not available due to the holiday

New York Egg Market

JANUARY 2, 1996

Prices were unchanged. The market tone was steady. Retail demand was moderate to good. Supplies were generally adequate or available with light weight egg supplies mixed.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 86-88 LARGE 83-86 MEDIUM 77-80

Pa. Grain

January 2, 1996
Report supplied by PDA

COMPARED WITH LAST TUESDAY'S MARKET FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN, WHEAT AND SOYBEANS STEADY TO .15 HIGHER, BARLEY & OATS STEADY TO .25 HIGHER, EAR CORN STEADY TO 5.00 HIGHER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 3.70-4.05, AVERAGE 3.86, CONTRACT FOR HARVEST 2.87-3.10; WHEAT NO. 2 RANGE 5.00-5.27, AVERAGE 5.09, CONTRACT FOR HARVEST 4.05-4.20; BARLEY NO. 3 RANGE 2.50-3.10, AVERAGE 2.81, CONTRACT FOR HARVEST 1.80-2.00; OATS NO. 2 RANGE 2.00-2.50, AVERAGE 2.26, CONTRACT FOR HARVEST FEW REPORTED 1.60; SOYBEANS NO. 1 RANGE 7.10-7.50, AVERAGE 7.29, CONTRACT FOR HARVEST 6.62-6.86; FEW REPORTED GR. SORGHUM #2 RANGE 3.64, AVERAGE 3.64, CONTRACT FOR HARVEST 2.60; AVERAGE MOISTURE EAR CORN RANGE 99.00-115.00, AVERAGE 105.00.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.45-3.95, AVERAGE 3.69; WHEAT NO. 2 RANGE FEW REPORTED 4.42-5.00, AVERAGE 4.78; BARLEY NO. 3 RANGE 2.40-2.80 FEW REPORTED 3.00, AVERAGE 2.66; OATS NO. 2 RANGE 1.70-2.50 MOSTLY 1.90-2.25, AVERAGE 1.96; SOYBEANS NO. 1 RANGE 6.50-7.25, AVERAGE 6.83; AVERAGE MOISTURE EAR CORN RANGE 85.00-110.00, AVERAGE 98.00.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 3.45-4.05, AVERAGE 3.77; WHEAT NO. 2 RANGE 4.90-5.27, AVERAGE 4.98; BARLEY NO. 3 RANGE 2.40-3.00, AVERAGE 2.71; OATS NO. 2 RANGE 1.80-2.50, AVERAGE 2.09; SOYBEANS NO. 1 RANGE 6.70-7.45, AVERAGE 7.06; AVERAGE MOISTURE EAR CORN RANGE 85.00-115.00, AVERAGE 99.65.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.45-3.90, AVERAGE 3.67; WHEAT NO. 2 RANGE FEW REPORTED 4.60-5.00, AVERAGE 4.83; BARLEY NO. 3 RANGE 2.25-3.00, AVERAGE 2.63; OATS NO. 2 RANGE 1.80-2.35, AVERAGE 2.04; SOYBEANS NO. 1 RANGE 6.50-6.95 FEW REPORTED 7.14, AVERAGE 6.77; AVERAGE MOISTURE EAR CORN RANGE 80.00-100.00, AVERAGE 88.50.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 3.10-3.60, AVERAGE 3.45; WHEAT NO. 2 RANGE FEW REPORTED 4.00-4.85, AVERAGE 4.54; BARLEY NO. 3 RANGE FEW REPORTED 2.61-2.75, AVERAGE 2.68; OATS NO. 2 RANGE 1.90-2.25 FEW REPORTED 1.70, AVERAGE 2.04; SOYBEANS NO 1 RANGE FEW REPORTED 7.05-7.07, AVERAGE 7.06; AVERAGE MOISTURE EAR CORN RANGE FEW REPORTED 70.00-80.00, AVERAGE 75.00.

MONTH AGO

CORN NO. 2-Y 3.45; WHEAT NO. 2 4.77; BARLEY NO. 3 2.34; OATS NO. 2 1.85; SOYBEANS NO. 1 6.55; AVERAGE MOISTURE EAR CORN 87.04.

YEAR AGO

CORN NO. 2-Y 2.35; WHEAT NO. 2 3.83; BARLEY NO. 3 1.80; OATS NO. 2 1.58; SOYBEANS NO. 1 5.22; AVERAGE MOISTURE EAR CORN 60.33.

National Grain Market

ST. JOSEPH, MO
JANUARY 2, 1996

Wheat bids finished the day slightly lower on profit taking after earlier support fell on lack of fresh export demand. Corn and soybean bids moved higher, especially soybeans due to the return of hot, dry weather to Southern Brazil and huge fund buying on the board. Wheat 2 to 6 cents lower. Corn 4 cents higher. Sorghum 5 to 9 cents higher. Soybeans 10 to 20 cents higher. Lower wheat bids were a reaction to weekend snow in some parts of the hard red winter wheat growing areas. Profit taking set in midday. Nothing was reported bought on export books overnight but optimism for improved sales this year, limited declines. Corn and soybean bids both jumped higher on a return of hot, dry weather conditions to Southern Brazil. Heavy fund buying on the board today could cause a sharp increase in farmer selling over the next few days. Grains inspected for export for week ended 12/28/95: Wheat totaled 15.7 million bushels down 6.2, corn 41.1 down 1.2, sorghum 7.2 up 3.9, and soybeans 23.7 up 3.4 million bushels compared to a week ago. Year to date: Wheat totaled 740.5 up 51.2, corn 803.7 up 165.1, sorghum 65.5 down 5.2, and soybeans 316.5 up 2.7. Crop marketing years begin June 1 for wheat and September 1 for corn, sorghum and soybeans. Export demand: Purchaser Commodity Tonnage Del date NOTHING NEW TO REPORT. Date Change Year ago Truck bids: 01/02/96 12/29/95 01/03/95 Wheat: Kansas City (HRW, ORD) 5.43 dn 2 4.11-4.12 Minneapolis (DNS, 14%) 5.51 3/4 dn 2 3/4 4.07 1/4 Portland (SW) 5.55-5.58 unch-up 1 4.45-4.47 St. Louis (SRW) 5.03-5.13 dn 4-6 3.99-4.02 Corn, US 2 Yellow: Kansas City 3.76-3.77 up 4 2.28-2.30 Minneapolis 3.25 1/4 up 4 2.03 1/2 Southern Iowa 3.71-3.73 no comparison 2.26-2.30 Omaha 3.44-3.47 up 4 2.09-2.11 Soybeans, US 1 Yellow: Kansas City 7.49-7.51 up 14 5.49-5.50 Minneapolis 7.05 1/4 up 10 1/2 5.22 3/4 Southern Iowa 7.51-7.58 no comparison 5.50-5.56 Cent IL Processors 7.51 1/2-7.56 1/2 up 20 1/4-13 3/45.51 3/4-5.62 3/4 Futures Close: Kansas City (Mar) Wheat 5.07 3/4 dn 1 3/4 3.91 1/2 Minneapolis (Mar) Wheat 4.96 3/4 dn 2 3/4 3.85 1/4 Chicago (Mar) Wheat 5.08 1/2 dn 3 3/4 3.95 1/2 Chicago (Mar) Corn 3.73 1/4 up 4 2.28 1/2 Chicago (Jan) Soybeans 7.48 1/2 up 13 1/4 5.47 3/4 (Mar) Soybeans 7.58 1/4 up 13 1/2 5.57 3/4 Export Bids: Barge or rail, Port of New Orleans or North Texas Gulf. US 1 HRW Wheat, Ord. Protein: 5.73 3/4 dn 1 3/4 4.38 1/2-4.39 1/2 US 2 SRW Wheat: 5.56 1/2-5.58 1/2 dn 5 3/4-7 3/4 4.34 1/2-4.35 1/2 US 2 Yellow Corn: 4.04 1/4-4.05 1/4 up 4-5 2.63-2.63 1/2 US 2 Yellow Sorghum: Rail 7.27 up 5 4.56 Barge 7.38-7.

42 up 9-8 4.71 US 1 Yellow Soybeans: 7.92 1/4-7.95 1/4 up 15 5.91 3/4-5.94

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WED.	JAN 31	QUILT & CRAFT	9.00 AM
WED.	FEB 7	WINROSS TRUCKS & TOYS	6:30 PM
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Sell Your Hogs At New Holland Sales Stables, Inc
See them weighed, sold and pickup your check
10:00 A.M.
HORSES
MULES
1:30 P.M.
BEEF SALE
2:30 P.M.
SHEEP, GOATS & CALVES

THURSDAY
Beef Auction 10:00 A.M.
BULLS, STEERS, BEEF COWS
1:00 P.M.
STOCKERS & FEEDERS
11:00 A.M.
GOATS
SHEEP
CALVES

WEDNESDAY
HEIFER SALE 11:00 A.M.
COW SALE 12:00 NOON
HEIFERS BULLS DAIRY COWS
We have the usual run of 50 to 100 Heifers, all ages
Loads of fresh cows and springers from our regular shippers Also some local fresh cows and springers
1:30 P.M.
FEEDER PIG SALE
Pigs are accepted after 6 30 A.M State graded from 8 to 12
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Greencastle Livestock

Greencastle, Pa.
Report Supplied by Auction
January 1, 1996

SLAUGHTER CATTLE RECEIPTS: 527 HEAD. SLAUGHTER STEERS 169 HD., TREND STEADY TO 1.00 LOWER.

HIGH CHOICE AND PRIME 2-4 62.50-68.00; CHOICE 2-3 950-1075 LBS. 60.00-62.00; CHOICE 2-3 1075-1375 LBS. 60.00-63.00; CHOICE 2-3 OVER 1375 LBS. 57.00-62.00; CHOICE 4 ALL WEIGHTS 56.00-61.00; SELECT & CHOICE 1-2 950-1100 LBS. 56.00-61.00; SELECT AND CHOICE 1-2 1100 TO 1375 LBS. 55.00-61.50; SELECT & CHOICE 1-2, OVER 1375 LBS. 52.00-58.00.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 51.75-56.25; SELECT 1-2 1050-1450 LBS. 45.00-51.00.

SLAUGHTER HEIFERS: 40 HEAD, TREND 1.00 LOWER. CHOICE 2-3 850-1000 LBS. 58.00-62.00; CHOICE 2-3 1000-1250 LBS. 60.00-65.00; CHOICE 4, ALL WEIGHTS 54.00-60.00; SELECT AND CHOICE 1-2 850-1000 LBS. 50.00-58.00; SELECT AND CHOICE 1-2 1000-1250 LBS. 52.00-57.00.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 48.00-53.50; SELECT & CHOICE 1-2 1000-1350 LBS. 40.00-47.00.

SLAUGHTER BULLS: 37 HEAD, TREND STEADY TO STRONGER. YIELD GRADE 1, ALL WEIGHTS 40.00-47.00; YIELD GRADE 2, ALL WEIGHTS 35.00-40.00.

BULLOCKS: 10 HEAD. CHOICE 1-3 950-1150 LBS. 42.00-48.00; CHOICE 1-3 1150-1375 LBS. 45.00-52.00; SELECT 1-2 950 TO 1250 LBS. 47.00-54.50.

COWS: 271 HEAD, STEADY TREND. BREAKING UTILITY & COMMERCIAL 30.00-39.00; CUTTER & BONING UTILITY 30.00-38.50; CANNER & LOW CUTTER 29.00 AND DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 37 HEAD, TREND, NOT ENOUGH TO TEST.

CALVES: 334 HEAD. TREND STEADY TO STRONGER.

CALVES RETURNING TO THE FARM, 5.00-10.00 HIGHER. HOLSTEIN BULLS OVER 100 LBS., UP TO 120.00; UNDER 100 LBS., UP TO 115.00; HOLSTEIN HEIFERS, OVER 100 LBS., UP TO 147.50, UNDER 100 LBS., UP TO 135.00; BEEF TYPE BULLS, OVER 90 LBS., UP TO 65.00; BEEF TYPE HEIFERS, OVER 90 LBS. UP TO 45.00.

SHEEP AND LAMBS: 16 HEAD, TREND 5.00 HIGHER. CHOICE 80-100 LBS., NONE, 100-120 LBS. 75.00-85.00, 120 AND OVER 60.00-65.00; LIGHT LAMBS UP TO 140.00.

SHEEP: EWES LEAN 28.00-36.00, FAT 20.00-25.00.

GOATS: 137 HEAD. SMALL 20.00-44.00; MEDIUM 45.00-65.00; LARGE 65.00-110.00, FEW BIG BILLIES UP TO 140.00.

HOGS, SOWS & BOARS: 121 HEAD, TREND 1.00 LOWER. HOGS, BARROWS & GILTS: 210-250 LBS. 41.00-44.00; 250-260 LBS. 42.00-44.00; 260-270 LBS. 40.00-42.00; 270-300 LBS. 38.00-42.00.

LIGHT HOGS: 140-180 LBS. 25.00-32.00; 180-210 LBS. 32.00-37.00.

SOWS: STRONGER TREND. GOOD SOWS UNDER 400 LBS. UP TO 36.00; GOOD SOWS OVER 400 LBS. UP TO 40.00; CULL SOWS, ALL WEIGHTS NONE.

BOARS: STEADY TREND. 210-260 LBS. 30.00-31.00; 300 LBS. AND OVER 24.00-26.00.

SALE EVERY MONDAY AT 2:00 P.M. & EVERY THURSDAY AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A.M.

SPECIAL FEEDER CATTLE SALE FRIDAY, JAN. 5, 7:15 P.M.

Westminster Livestock Auction

Hagerstown, Md.
January 2, 1996
Report supplied by auction

SLAUGHTER COWS: 1.00 LOWER, UTILITY 32.50-36.00; HIGH DRESSING 36.00-37.25; CANNERS 28.00-32.00; SHELLY 28.00 DOWN.

BULLS: YG#1 1760 LBS. AT 50.00; 1 2150 LBS. AT 43.75; YG#2 1200-1700 LBS. 37.00-39.50.

FED STEERS: HIGH CHOICE TO PRIME 1100-1350 LBS. 65.00-67.75; CHOICE 62.00-64.50; SELECT 57.00-60.00; 1 LOW CHOICE HOLSTEIN 1150 LBS. 53.50.

FED HEIFERS: CHOICE 1000-1150 LBS. 61.50-63.50; SELECT 57.00-60.00; HOLSTEINS TO 42.50.

VEAL CALVES: CHOICE 1 238 LBS. AT 75.00; GOOD 1 172 LB. AT 53.00; CULLS 85-110 LBS. 32.00-42.00; 50-80 LBS. 27.00-35.00.

FARM CALVES: HOLSTEIN BULLS #1 90-120 LBS. 85.00-115.00; #2 65.00-85.00; 80-85 LBS. 45.00-60.00; HOLSTEIN HEIFERS #2 75-100 LBS. 50.00-102.00; BEEF X BULLS 42.00-57.00; HEIFERS 35.00-52.00.

BUTCHER HOGS: 75 HEAD, 2.00 LOWER. US#1&3 225-260 LBS. 41.50-42.25; 260-275 LBS. 40.00-42.00; 300-500 LBS. 4 HEAD 37.00-40.00; SEVERAL 170-210 LBS. 33.00-39.00.

STOCK CATTLE: STEERS, SCARCE. 300-500 LBS. FEW 44.00-48.00; 500-700 LBS. 48.00-51.00; 700-900 LBS. 49.00-53.50.

HEIFERS: 300-500 LBS. 35.00-40.00, FEW TO 45.00; 500-700 LBS. 36.00-40.00; 700-900 LBS. 30.00-40.00.

BULLS: 300-500 LBS. 45.00-55.00; 500-650 LBS. 42.00-51.00; 650-900 LBS. 38.00-42.00.

LAMBS: 35 HEAD. CHOICE 110-125 LBS. 73.00-80.00; 90-110 LBS. 80.00-87.00; 70-90 LBS. 87.00-105.00; 30-60 LBS. 87.00-102.00.

SHEEP: 15 HEAD. UNDER 200 LBS. 45.00-66.00; FEW 70.00-80.00.

GOATS: 4 HEAD. LARGE 85.00-137.00; MEDIUM, 1 AT 48.00.

PIGS AND SHOATS: BULK SOLD BY THE POUND. BY THE HEAD, FEW 35-50 LBS. 25.00-29.00; BY THE LB., GRADED SALE, 189 HEAD. #1&2 45-55 LBS. 48.00-56.00, 55-60 LBS. 54.00-59.00, 60-70 LBS. 50.00-52.00, 70-75 LBS. 48.00-55.00; #2 40-60 LBS. 38.00-48.00.

SOWS: FEW 300-450 LBS. 30.00-31.00; 500-600 LBS. 34.00-36.25.

BOARS: 500 LBS. TO 25.75.

NEXT TUES., JAN. 9: SELLING 28 STOCK COWS, 14 PUREBRED HEREFORDS, 14 ANGUS AND BLACK/WHITE FACE, SOME WITH CALVES, SOME DUE IN SPRING.

Some Markets Not Available Due To Early Press Deadlines

Mercer Livestock

MERCER, PA
JANUARY 2, 1996

CATTLE 362.. SUPPLIED BY THE AUCTION .

STEERS: High Choice and Prime 1200/1450 lbs. 64.50-68.00, Choice 1110/1375 lbs. 62.00-66.00, Select 52.50-59.00.

HOLSTEINS: High Choice and Prime 1225/1520 lbs. 58.50-62.50, Choice 1180/1300 lbs. 57.00-61.50.

HEIFERS: High Choice and Prime 1140/1300 lbs. 61.50-66.00, Choice 1050/1250 lbs. 61.25-65.00, Standard 37.00-46.50.

COWS: Breaking Utility and Commercial 26.50-34.00, Cutter and Boning Utility 29.50-40.00, Canner and Low Cutter 21.00-29.50. Shells down to 14.00.

BULLOCKS: Choice 1150/1400 lbs. 34.00-51.00, Select 36.50-44.00.

BULLS: Yield Grade No. 1 1290/2200 lbs. 32.00-44.00, No. 2 980/2075 lbs. 30.75-38.50.

FEEDER CATTLE: STEERS: 350/700 lbs. 44.50-56.00; HEIFERS: 400/650 lbs. 31.00-51.00; BULLS: 310/550 lbs. 34.00-58.00.

CALVES 119...VEALERS: Good 120/145 lbs. 45.00-55.00, Standard and Good 70/115 lbs. 40.00-55.00, 60/130 lbs. 25.00-35.00, Utility 50/80 lbs. 10.00-25.00.

FARM CALVES: No. 1 Holstein bulls 90/115 lbs. 100.00-120.00, No. 2 80/120 lbs. 80.00-95.00; No. 1 Holstein heifers 90/105 lbs. 80.00-120.00, No. 2 75/100 lbs. 60.00-100.00. Beef cross bulls and heifers 90/105 lbs. 60.00-77.50.

HOGS 155...BARROWS AND GILTS: US 1-2 230/250 lbs. 41.75-43.50, US 1-3 220/240 lbs. 40.25-42.00, US 2-3 215/240 lbs. 39.50-41.00.

SOWS: US 1-3 350/700 lbs. 27.00-32.00.

BOARS: 450/690 lbs. 19.00-23.00.

FEEDER PIGS 0...NO MARKET TEST!

SHEEP 1...NO MARKET TEST!

GOATS 1...NO MARKET TEST!

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The OLD FARMER'S ALMANAC THIS WEEK WITH

JANUARY 1-7, 1996

FULL WOLF MOON, JAN. 5.

PURE WATER AND LONESOME WOLVES

The ancient Egyptians celebrated on what is now the sixth of January to honor the purity of the Nile River, at its stillest and cleanest then. After the birth of Jesus, it was naturally concluded that Christian baptism would be held when the water was cleanest, so Epiphany — the celebration of the baptism of Jesus — was held on January sixth. This year the celebration is illuminated by the Full Wolf Moon, so named for the lonesome cry of the wolves in the deep winter snows.

In matters of style, swim with the current; in matters of principle, stand like a rock. - Thomas Jefferson

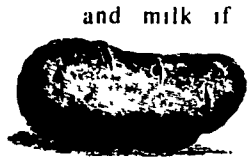
TIP OF THE WEEK

Start some bulbs, grown for forcing, to add brightness to these dark days — try daffodils, tulips, or paperwhites.

POTATO SOUP VERDE

- 1 small onion, chopped
- 1 tablespoon vegetable oil
- 4 large potatoes, peeled and chopped
- 1/3 cup Parmesan cheese
- 1/2 cup chopped fresh parsley
- 1/8 teaspoon pepper
- 1 10-ounce package frozen chopped spinach
- water, as directed
- salt, to taste
- 2 to 3 tablespoons red wine vinegar
- 1/2 to 1/3 cup warm skim milk (optional)

Sauté onions in oil until translucent. Add potatoes, cheese, parsley, pepper, and spinach. Add water just to cover, adding more if soup becomes too thick. Cook, covered, over low heat, stirring occasionally. When potatoes are soft, put soup through blender. Add salt, vinegar, and milk if desired. Makes 6 servings.



The OLD FARMER'S WEATHER PROVERBS

Crows flying crazily indicate a storm coming.

The days have lengthened one cock's stride.

Three fogs in a row, then a rain.

When the hens are noisy, the weather will be blowsy.

January wet, no wine you get.

Frederick Livestock Auction

Frederick, Md.
January 1, 1996
Report Supplied by Auction

SLAUGHTER COWS: GOOD DEMAND. UTILITY 33.00-37.50; HIGH DRESSING 38.00-39.75; CANNERS 29.00-33.00; SHELLY 29.00 DOWN.

BULLS: YG#1 1990 LBS. 42.50.

FED STEERS: NONE.

FED HEIFERS: NONE.

VEAL CALVES: CHOICE, 1 170 LBS. AT 75.00; FEW 120-150 LBS. 48.00-70.00; CULLS 85-110 LBS. 32.00-41.00; 50-80 LBS. 26.00-35.00.

FARM CALVES: HOLSTEIN BULLS #1 95-120 LBS. 90.00-120.00; 90 LBS. 70.00-90.00; #2 80-95 LBS. 45.00-60.00; HOLSTEIN HEIFERS #1 90-120 LBS. 120.00-140.00; #2 80-95 LBS. 70.00-97.00; BEEF X BULLS 40.00-70.00; HEIFERS TO 50.00.

BUTCHER HOGS: US#1&3 225-265 LBS. 42.50-43.75; 5 HEAD 290-300 LBS. 37.00-39.50; 2 HEAD 375 LBS. TO 34.50.

STOCK CATTLE: 30 HEAD. STEERS, NONE.

HEIFERS: GOOD HOLSTEINS 200-300 LBS. TO 72.00; ROUGH BEEF BREEDS 300-600 LBS. 31.00-40.00.

GOATS: FEW SMALL FLESHY 41.00.

PIGS AND SHOATS: FEW OFFERED.

SOWS: 500 LBS. TO 35.00.

BOARS: NONE.

HATFIELD QUALITY MEATS...42.18 PLUS BONUS ON QUALITY HOGS. BUYING STATION HELD EVERY TUES. AT FOUR STATES. NOTE: HATFIELD IS NOW BUYING HOGS ON THE WEIGHT AND GRADE OR LIVE WEIGHT BASIS. THE CHOICE IS YOURS.

Morrison Cove Livestock

Martinsburg, Pa.
January 1, 1996
Report supplied by auction

CATTLE 189. STEERS CHOICE 64.00-69.00; GOOD 58.00-63.50.

HEIFERS: CHOICE 62.00-67.00; GOOD 57.00-61.75.

COWS: UTILITY & COMMERCIAL 34.00-40.00; CANNER & LOW CUTTER 26.00-33.00.

BULLOCKS: 45.00-51.00.

BULLS: YIELD GRADE NO. 1 40.50-46.00.

FEEDER CATTLE: STEERS, NO MKT TEST; BULLS, NO MKT. TEST; HEIFERS, NO MKT. TEST.

CALVES 98. PRIME, NO MKT. TEST; CHOICE 70.00-75.00; GOOD 60.00-68.00; STANDARD 20.00-35.00; HOLSTEIN BULLS 90-130 LBS. 65.00-105.00; HOLSTEIN HEIFERS 90-130 LBS. 50.00-110.00.

HOGS: 109. US NO. 1-2 44.00-44.50; US NO. 1-3 43.00-44.00.

SOWS: US NO. 1-3 28.00-35.00.

BOARS: 25.00-27.50.

FEEDER PIGS: 34 HEAD. US#1&3 20-50 LBS. NO MKT. TEST.

SHEEP: 3 HEAD. CHOICE LAMBS, NO MKT. TEST; GOOD LAMBS, NO MKT. TEST; SLAUGHTER EWES, NO MKT. TEST.

GOATS: 40.00-81.00.

18 LOADS OF HAY. ALFALFA 83.00-100.00; TIMOTHY 82.00-93.00; 6 LOADS OF FIREWOOD 15.00-31.00 LOAD; 3 LOADS OF STRAW 68.00-85.00.

HAY, STRAW & GRAIN SALE
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Auction will continue all year long
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(215) 458-8518 home

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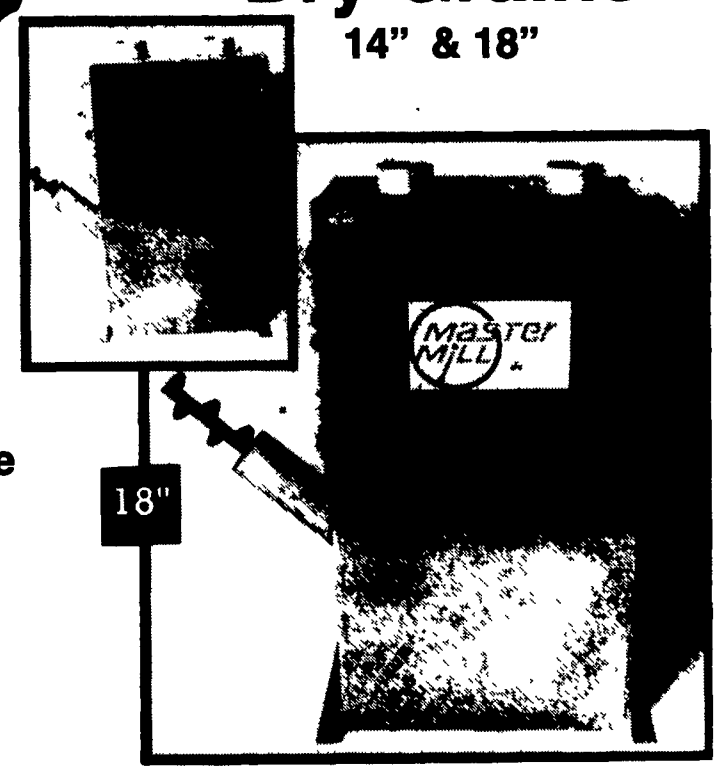

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- Dealer Inquiries Welcome -

Estimated Daily Livestock Slaughter

Under Federal Inspection

January 2, 1996

	CATTLE	CALVES	HOGS	SHEEP
TUESDAY (EST)	131,000	6,000	365,000	17,000
WEEK AGO (EST)	128,000	6,000	341,000	17,000
YEAR AGO (EST)	126,000	6,000	350,000	18,000
WEEK TO DATE (EST)	131,000	6,000	365,000	17,000
SAME PD LT WK (EST)	128,000	6,000	341,000	17,000
SAME PD LT YR (ACT)	131,000	7,000	357,000	18,000

SOURCE: USDA MARKET NEWS, WASHINGTON, D.C.

Central U.S. Carlot

Pork Report

January 2, 1996

Report supplied by USDA

COMPARED TO FRIDAY'S 3 P.M. CLOSE: FRESH LOINS GENERALLY 2.00 LOWER; BUTTS GENERALLY 3.00-5.00 LOWER; SKND. HAMS 2.00-3.00 LOWER; SDLS. BELLIES 1.00-3.00 LOWER; TRIMMINGS MOSTLY 1.00 LOWER. TRADING SLOW TO MODERATE, WITH LIGHT DEMAND AND MODERATE TO HEAVY OFFERINGS.

47.0 LOADS PORK CUTS

18.0 LOADS TRIM/PROCESS PORK

LOINS, REGULAR, FRESH

14-18 LBS. *, 5.5 LOADS, RANGE 107.00-118.00, WGHTD. AVG. 110.45.

¼" TRM 14-18 LBS., 5.5 LOADS, RANGE 127.00-138.00, WGHTD. AVG. 130.45.

¼" TRM/LESS 14-18 LBS., UNQUOTED.

18-22 LBS. * UNQUOTED.

¼" TRM 18-22 LBS., UNQUOTED.

COMBOS 22 LBS. AND UP, RANGE 72.00, WGHTD. AVG. 72.00 A.

BNLS SIRLOIN .75-1 LBS.

1.0 LOADS, RANGE 130.00, WGHTD. AVG. 130.00.

PICNIC, FRESH

SMKR TRM, RS, COMBO, UNQUOTED.

BOSTON BUTT

4-8 LBS. *, 6.0 LOADS, RANGE 52.00-61.00, WGHTD. AVG. 54.92.

¼" TRM 4-8 LBS., 6.0 LOADS, RANGE 70.50-80.00, WGHTD. AVG. 73.67.

SPARERIB, FRESH

1.5-3.5 LBS., RANGE 103.00, WGHTD. AVG. 103.00 B.

3.5-5.5 LBS., RANGE 85.00, WGHTD. AVG. 85.00 A.

SPARERIB, FROZEN

3.5-5.5 LBS., RANGE 94.0, WGHTD. AVG. 94.00 C.

HAM, SKINNED, SELECTED

FRESH 17-20 LBS., 7.0 LOADS, RANGE 49.00-51.00, WGHTD. AVG. 49.29.

FRESH 20-26 LBS., 9.5 LOADS, RANGE 45.00-52.00, WGHTD. AVG. 48.68.

HAM, SKINNED, COMMODITY

FRESH 17-20 LBS. 1.0 LOADS, RANGE 49.00, WGHTD. AVG. 49.00.

FRESH 20-26 LBS., 1.0 LOADS, RANGE 50.00, WGHTD. AVG. 50.00.

FRESH 32 LBS. AND UP, RANGE 50.00, WGHTD. AVG. 50.00 C.

BELLY, SDLS, SKIN-ON, FRESH

FRESH 10-12 LBS., 1.0 LOADS, RANGE 45.00, WGHTD. AVG. 45.00.

FRESH 12-14 LBS., 2.0 LOADS, RANGE 47.00, WGHTD. AVG. 47.00.

FRESH 14-16 LBS., 10.0 LOADS, RANGE 46.00-48.00, WGHTD. AVG. 46.90.

FRESH 16-18 LBS., 3.0 LOADS, RANGE 46.50-47.00, WGHTD. AVG. 46.67 .

FRESH 18-20 LBS., UNQUOTED.

PORK TRIMMINGS/

BONELESS PROCESSING PORK

(CHEMICAL LEAN)

COMBO 42% FR, 4.5 LOADS, RANGE 21.00-23.00, WGHTD. AVG. 21.94.

BOXED 42% FROZEN, RANGE 30.00, WGHTD. AVG. 30.00 B.

COMBO 72% FR, 8.5 LOADS, RANGE 44.00-47.00, WGHTD AVG. 45.53.

BOXED 72% FROZEN, 1.0 LOADS, RANGE 50.00, WGHTD. AVG. 50.00.

BONELESS PICNIC MEAT

COMBO 72% FR, 4.0 LOADS, RANGE 50.00-57.00, WGHTD. AVG. 53.50.

SKINNED JOWLS

COMBO FRESH, RANGE 23.00, WGHTD. AVG. 23.00 A.

BOXED FROZEN, RANGE 29.00, WGHTD. AVG. 29.00 B.

NOTE! (*) REFLECTS ¼" OR ½" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

USDA PORK CARCASS CUTOUT

TUESDAY, JANUARY 2, 1996

ESTIMATED GROSS CUTOUT VALUES OF 1 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES. TUESDAY'S CARCASS GRADES AND PRICES PER CWT.:

US#1 61.37, CHANGE FROM TUES.'S VALUE -1.71; US#2 59.64, CHANGE FROM TUES.'S VALUE -1.66; US#3 57.90, CHANGE FROM TUES.'S VALUE -1.62; US#4 56.17, CHANGE FROM TUES.'S VALUE -1.57.

TODAY'S CALCULATIONS FOR US#2 175 LB. PORK CARCASS:

SKINNED HAMS, 14-20 LBS., 21.01% OF CARCASS, 50.00 FOB VALUE, -2.50 CHANGE FROM MON.; LOINS, ¼" TRIM, 14-22 LBS., 20.33% OF CARCASS, 128.00 FOB VALUE, -2.00 CHANGE FROM TUES.

BELLIES, SDLS., 12-14 LBS. 13.90% OF CARCASS, 47.00 FOB VALUE, -2.50 CHANGE FROM MON.; SPARERIBS, 3.5 LBS. AND DOWN, 3.03% OF CARCASS, 103.00 FOB VALUE.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, 36.00 FOB VALUE; BUTTS, ¼" TRIM, 4-8 LBS., 7.25% OF CARCASS, 76.00 FOB VALUE, -5.00 CHANGE FROM MON.

JOWL 2.85%, 23.00 FOB; NECKBONES, 1.52%, 11.00 FOB; FEET, 1.05%, 17.75 FOB, -1.25 CHANGE FROM MON.

TAILS, 0.22% OF CARCASS, 39.00 FOB VALUE, 6.00 CHANGE FROM MON.; TRIM 72%, 2.19% OF CARCASS, 45.50 FOB VALUE, -1.00 CHANGE FROM MON.; LARD, 10.85% OF CARCASS, 19.75 FOB VALUE.

TOTAL CARCASS: 94.51%; US#2 CARCASS VALUE PER CWT: 59.64.

NOTE: VALUE MAY CHANGE WITHOUT ADEQUATE TEST.

Some markets not available due to the holiday

Valley Stockyards

Athens, Pa.

January 1, 1996

Report supplied by auction

HOLSTEIN HEIFER CALVES TO 112.50.

VEAL CALVES, NONE.

VEALER BULL CALVES 115.00 AND DOWN.

SLAUGHTER CALVES 41.00 AND DOWN.

GRASSERS AND FEEDERS TO 67.50.

LAMBS TO 87.50.

SHEEP TO 40.00.

HOGS 200-250, NONE.

SOWS 19.00-27.00.

BOARS TO 19.00.

PIGS, NONE.

HEIFERS TO 39.50.

STEERS TO 40.00.

FEEDER STEERS TO 39.50.

BULLS 38.00-42.00.

GOOD COWS 34.00-38.50, TOP 42.00.

COWS MEDIUM 28.00-33.50.

COWS POOR OR SMALL 27.50 AND DOWN.

HORSES, NONE.

PONIES, NONE.

GOATS TO 100.00.

Lebanon Valley Livestock

Fredericksburg, PA

Tuesday, January 2, 1996

Report supplied by Auction

STEERS, LOW CHOICE 1085-1110 LBS. 62.25-62.75; HOLSTEINS CHOICE 1085-1265 LBS. 56.75-60.50; SELECT 1175-1260 LBS. 51.50-53.50.

COWS: BREAKING UTILITY AND COMMERCIAL 34.50-38.50; CUTTER AND BONING UTILITY 31.50-34.50; CANNER AND LOW CUTTER 29.00-31.75; SHELLS 28.50 DOWN.

BULLS: YG#1, 1 AT 1320 LBS. 49.10.

CALVES: GOOD 85-105 LBS. 30.00-40.00; STANDARD AND GOOD 75-105 LBS. 25.00-30.00; UTILITIES 45-65 LBS. 20.00-25.00.

FARM CALVES #1 HOLSTEIN BULL CALVES 95-15 LBS. 100.00-120.00; #2 HOLSTEIN BULL CALVES 90-100 LBS. 95.00-112.00; #2 HOLSTEIN HEIFER CALVES 75-95 LBS. 75.00-115.00.

HOGS: US#1-3 245-259 LBS. 43.50-45.00; US#2-3 260 LBS. 38.50.

SOWS: US#1&3 385-520 LBS. 30.50-34.50; #2&3 350-400 LBS. 27.50-30.00.

BOARS: 270 LBS. AT 27.00.

SLAUGHTER SHEEP: 130-140 LBS. 30.00-34.00; 170-190 LBS. 25.00-27.00.

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PARADISE TOBACCO SALES

10TH ANNIVERSARY YEAR

NEXT WEEK'S TOBACCO SALES: JANUARY 8, 10, 12, 1996 - 10AM

THANKING THE FARMERS FOR ACCOMODATING THE WAREHOUSE AT PARADISE!

PARADISE, PA MARKET REPORT 1/3/96

Ideal Leaf
Lanc. Leaf
Oldham
Southboat
Winstead
Warehouse
} Buyers

235,000 Lbs. Sold
$1.50/Lb.
Few Skids - $1.55/Lb.

RECEIVING DATES ARE:
1/8-7 to Sale; 1/9 -7 to 4; 1/10-7 to Sale; 1./11 - 7 to 4; 1/12-7 to Sale

Please stay with the auction system. We are still working as hard as we can for you.

Remember, there is only 100% of the tobacco offered. What will the buyer do to get more tobacco?

1 - raise the price at auction, or
2 - buy on the farm

If the buyer buys on the farm he will tell the farmer that there's no commission to warehouse and that his price will be the same as at the auction. **But, what will the on-farm buyer pay for low grade?** If the buyer docks you on a 800 lb. skid - it could pay the commission for your whole crop selling at auction.

We like all buyers to buy at auction - we need your tobacco.

Please color grade
- Put bright tobacco in one grade
- Put tips in one grade
- Put ground leaves in one grade

Thank you farmers for your good workmanship in 1995 – one pretty crop!

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Lancaster Farming

OPINION

We'll Be Expecting You

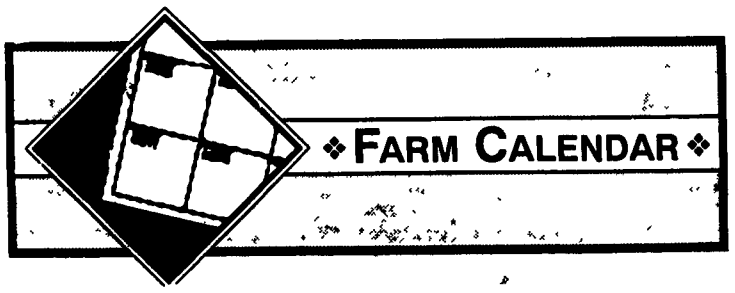
This annual Farm Show Issue is our tribute to the most important industry in Pennsylvania. Not only does this event start off the year for agriculture in a big way, it provides a showcase for Pennsylvania agriculture to the world. This is especially true this year as an influx of foreign trade representatives converge on the scene.

Saturday has been designated as International Day. And at least 23 countries have agreed to send 66 representatives to the show. In addition to official receptions, banquets, and farm show tours, foreign visitors with special interests will meet with agribusiness representatives during the show.

Of course, the usual commodity and livestock shows and sales will be featured too. Along with over 3,000 commercial exhibits, nearly 5,000 head of beef and dairy cattle, sheep, swine, horses, goats, rabbits, and poultry will compete. Another 4,000 entries also will be submitted for judging in the farm and home displays. Thirty different departments share in the $235,299 premium money.

But the farmers and their families really make the farm show. They are the ones who take the occasion to see what's new in agriculture and meet old and new friends from their home communities and from every other part of Pennsylvania and the surrounding states. Friendships made at the Farm Show last a lifetime. And that is why you will want to get your friends together and drive to see the 80th Pennsylvania State Farm Show in Harrisburg this week January 6 to 11.

We'll be expecting you!



Saturday, January 6

Pennsylvania State Farm Show, Farm Show Complex, Harrisburg, thru Jan. 11.

Potter County Holstein annual meeting, Community Building, Ulysses, 8 p.m.

Sunday, January 7

Monday, January 8

Management of the Beef Herd Around Calving Workshop and Roundtable, Frostburg State University, 7:15 p.m.-9:30 p.m., also Jan. 22.

Tulpehocken Young Adult Farmer meeting, Writing a Business Letter, Tulpehocken High School, 7:30 p.m.

Tuesday, January 9

1996 Easterm Turf Conference and Trade Show, Valley Forge Convention Center, thru Jan. 11.

Ephrata Area Young Farmers Ag Legislation Updates, Ephrata High School Cafeteria, 7:30 p.m.

Weed School, Berks County Ag Center, also Jan. 11.

Wednesday, January 10

Calves, Heifers, and Dairy Profitability National Conference, Harrisburg, thru Jan. 12.

Weed School, Neshaminy Center, 9:30 a.m.-3 p.m.

Thursday, January 11

Del.-Md. Vegetable Growers Conference, Sheraton Inn, Dover, Del., thru Jan. 12.

Management of Beef Herd Around Calving: Two-Part Workshop and Roundtable, Towson State University, 7:15 p.m.-9:30 p.m.

Friday, January 12

Capital - CSA and Community Renewal, Community Supported Agricultural Conference, Kimberton, thru Jan. 14.

Kent/Queen Anne's Grain Marketing Breakfast, Howard Johnson's, Millington, Md., 6:30 a.m.

Saturday, January 13

Dauphin County Holstein annaul meeting, Western Sizzlin Steakhouse, Harrisburg, 11:45 a.m.

Md. Organic Food and Farming Association annual meeting, Md. Dept. of Ag Headquarters, Annapolis, Md., 9 a.m.-3 p.m.

Small Flock and Gamebird Seminar, Carroll County Ag Center, Westminster, 8 a.m.-3:45 p.m.

Sunday, January 14

Monday, January 15

Dairy Managing For Success Program, The Lighthouse Restaurant, Chambersburg, also Jan. 29.

Tuesday, January 16

Lime, Fertilizer, and Pesticide Conference, State College, thru

(Turn to Page A38)

Now Is The Time

By John Schwartz

Lancaster County Agricultural Agent

To Feed The World

According to Dennis Avery, Hudson Institute, there is no question the world will be more heavily populated in the 21st century.

A reasonable projection is a peak world population of 9 billion people about the year 2040.

With growing world trade sponsored by the General Agreement on Tariffs and Trade (GATT), there is little question that these people will be more affluent. For agriculture the 21st century will mean more people demanding higher quality diets. Also, there will be more demand for cotton as the demand for better wardrobes expand.

Overall, Avery believes this will mean nearly tripling the total output of world agriculture by the year 2040.

Is this possible? Based on past accomplishments, this may be achieved with adequate research, education, and extension efforts. Since 1960, we have tripled the crop yields because of hybrid seeds, fertilizer, and irrigation. Through poultry breeding, high energy feeds and sophisticated medications, we have doubled the feed efficiency in modern poultry flocks.

With artificial insemination, we have added two percent per year to the world's milk output per cow.

To Prepare For World Market

The United States has several competitive advantages in farming, according to Dennis Avery, Hudson Institute.

We have the best cropland in the world — land with good soil structure, favorable climate, and natural rainfall to support high yields while suffering low rates of soil erosion.

We also have developed an outstanding transportation infrastructure. We have four coasts, more than seven river systems, railroads, and the world's best farm-to-market road network.

Our agricultural research system is second to none. In addition, we are the only country in the world that has been diverting good farmland from production.

To take advantage of our competitive advantages, farmers will need to continue to look for ways to reduce costs, expand output, and produce for a world market. If we do not continue to increase production per unit and reduce cost of production, we will be pricing ourselves out of the marketplace.

To help increase Pennsylvania export of agricultural products, the Pennsylvania Department of Agriculture (PDA) is promoting several new efforts. One of these efforts will take place at Farm Show this week.

Sixty-six dignitaries and trade representatives from 23 countries will visit the Farm Show to see what Pennsylvania has to offer.

Now is the time to learn how to compete in a world economy.

To Attend The Pennsylvania Farm Show

This week is Farm Show Week.

The largest indoor agricultural show will take place from Jan. 6-11 at the Farm Show Complex in Harrisburg.

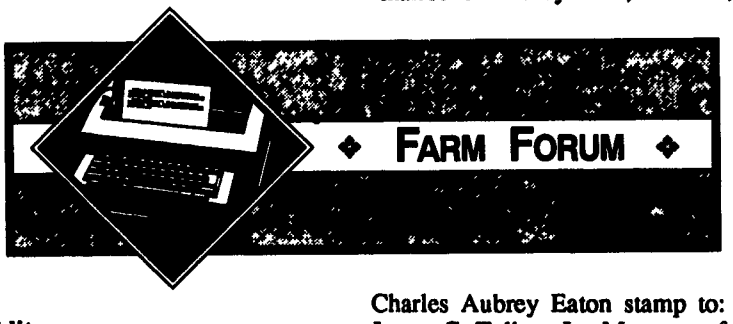
The show will be open every day from 8 a.m. to 9 p.m. except Thursday, when the show closes at 4 p.m. Admission is free but there is a $5 per car parking fee.

Highlights include animal exhibits, food court featuring the commonwealth's finest food products for sale, butter sculpture, commercial and educational exhibits, and special events in the large and small arenas.

For more details, read related articles in this week's issue of ***Lancaster Farming***.

Come early and see and learn more about today's modern farming industry.

Feather Prof.'s Footnote: "We must either find a way or make one."



Editor,

Your readers should be pleased that there is a petition for a US Postage Stamp to honor the owner of Sunbright Farm who helped to craft, promote and ultimately signed the United Nations Charter 50 years ago. As a dairy man, a pastor, a man of peace, it is my hope the farmers everywhere send letters of support for a (March 29th, 1868-January 23rd, 1953) Charles Aubrey Eaton stamp to: James C. Tolbert Jr., Manager of Stamp Management, United States Postal Service, 475 L'Enfant Plaza SW, Washington, DC 20260, 202 268 2312, 2714.

As a congressman for 28 years, you would think that our schools would mention his name in connection of any studies about the UN.

Joe DuPont
Gillette, NJ

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

WHO'S THE SERVANT
January 7, 1996

WHO'S THE SERVANT
January 7, 1996
Background Scripture:
Isaiah 42:1-9
Devotional Reading:
John 7:37-44

In 1941 President Franklin D. Roosevelt received in the White House office the man he had recently defeated for the presidency, Wendell Wilkie. In the course of their conversation, Wilkie asked a rather blunt question about FDR's closest friend and advisor, the controversial Harry Hopkins: "Why do you keep Hopkins so close to you? You surely must realize that people distrust him and they resent his influence."

The President replied, "I can understand that you wonder why I need that half man around me"—a reference to the fact that Hopkins had lost half his stomach to cancer. "But someday you may well be sitting here where I am now as President of the United States. And when you are, you'll be looking through that door over there and knowing that practically everybody who walks through it wants something out of you. You'll learn what a lonely job this is, and you'll discover the need for somebody like Harry Hopkins who asks for nothing except to serve you."

It is probably indelicate for me to raise the subject of servanthood, for ours is an age when it seems to be in some disrepute. Society tells us that the essence of life today is being served, not serving. Although we acknowledge Jesus as the Suffering Servant, we may not see that role as essential for our own Christian discipleship.

BEHOLD MY SERVANT!

Nowhere in the Old Testament is the concept of servant-hood explored and expounded more thoroughly than in the latter portion of Isaiah, beginning with Isaiah 42: "Behold my servant, whom I uphold, my chosen, in whom my soul delights" (42:2). (This passage is often called the first Servant song of Isaiah. The others: Isaiah 49:1-6; 50:4-11; 52:13 to 53:12.)

Students of the Bible have often debated who is this "servant"? Today there seems to be general agreement that, instead of speaking of just one individual, the prophet is identifying the whole nation of Israel as God's servant. God has been speaking of the justice that he will establish throughout the world, especially for the weak and helpless, through his Servant.

In a sense, the people may have received these prophecies as both good news and bad news. The good news was gladly heard and received: God's justice will prevail. "He will not fail or be discouraged till he has established justice in the earth..." (42:4a). Everybody could be in favor of that? Let's hear it for God's justice!

THE SERVANT IS US

But the bad news—at least in the minds of some—was that the servant is to be all the people of Israel. They are the ones called to be the agents through which God's justice is established. "I have given you as a covenant to the people, a light to the nations, to open that eyes that are blind, to bring out the prisoners from the dungeon..." (42:6b,7).

When Isaiah's Servant song is sung to us today, we need to remember that the Servant is us. If God's justice is to prevail, we are the one through whom this message must be proclaimed and implemented. If there is going to be a Servant for God then we are the ones.

Jane Adams, walking with her father through the streets of London, one day saw a cabbage fall from a wagon and a hungry man devour it raw. Because of that experience, Jane Adams took upon herself the role of a Servant and established Hull House to minister to hungry, helpless people.

And what does it take for us to realize that the Servant whom God calls is us—me, you?

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32'x48'-12'	$5,597	$5,797	$5,697
32'x56'-12'	$6,315	$6,515	$6,415
32'x64'-12'	$7,033	$7,233	$7,133

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3 ROOFING OPTIONS

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40'x56'-12'	$ 7,529	$ 7,729	$ 7,629
40'x64'-12'	$ 8,430	$ 8,630	$ 8,530
40'x72'-12'	$ 9,332	$ 9,532	$ 9,432
56'x64'-14'	$13,729	$13,929	$13,829
56'x80'-14'	$15,083	$15,283	$15,183
56'x88'-14'	$16,438	$16,638	$16,538

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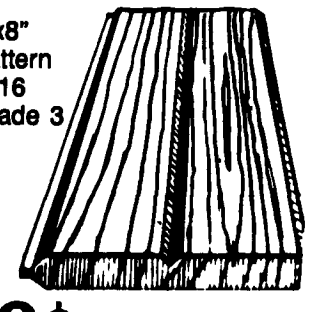

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2"x6"	3.32	4.15	5.10	6.02	7.20	8.82	10.00
2"x8"	4.64	5.67	6.96	8.12	10.24	12.48	13.87
2"x10"	6.40	7.83	9.50	11.90	14.67	16.80	18.33
2"x12"	9.92	12.00	15.72	17.78	20.64	23.94	26.60

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Sun. 9-3

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Philadelphia Vegetable

PHILADELPHIA
DECEMBER 29, 1995

VEGETABLES

---ARTICHOKES: TOO FEW SALES TO QUOTE

---ASPARAGUS: MARKET STEADY 11 lb ctns/crts bchd CB 12s jbo 23.00 12s exlge 23.00 12s lge 23.00 fr cond 14.00-15.00 one lot 10.00 12s std 23.00 12s sml 23.00 CL 12s lge few 24.00 12s std few 24.00

---BEANS: OFFERINGS INSUFFICIENT TO QUOTE

---BEETS: MARKET STEADY ctns bchd CA 12s 8.00 TX 12s 7.00-8.00 mostly 8.00 25 lb sks lse CD 4.50-6.00 mostly 4.50-5.00 1 1/9 bu crts lse NJ 8.00-10.00

---BROCCOLI: MARKET HIGHER ctns CA bchd 14s 15.00-17.00 fr cond 12.00 20 lb ctns lse CA Crown Cut 15.00-18.00

---BRUSSELS SPROUTS: OFFERINGS INSUFFICIENT TO QUOTE

---CABBAGE: MARKET HIGHER 1 3/4 bucrts & 50 lb ctns CD Red Type med 9.00 GA Round Green Type med 11.00 NC Round Green Type med 9.00-10.00 Red Type med 10.00 fr qual 7.00 50 lb sks CD Round Green Type lge 5.50 NY Round Green Type lge 5.00 40 lb ctns NC Savoy Type med 9.00 fr cond 5.00

---CARROTS: MARKET JUMBOS SLIGHTLY HIGHER, OTHERS STEADY sks 48 1-lb flmbgs CA Topped med-lge 11.00-13.00 sks 16 3-lb flmbgs CA Topped med-lge 13.00 sks 10 5-lb flmbgs FL Topped med 7.00 50 lb sks lse CA Topped jbo 12.00-13.00 fr qual 10.00 CD Topped jbo 8.00-9.50 fr cond 5.00-6.00 FL Topped jbo 8.00-9.00 mostly 9.00 ctns bchd CA Bunched 24s 11.00

---CAULIFLOWER: MARKET HIGHER ctns flmwrpd CA 12s 20.00 fr cond 12.00 16s 18.00 FL 16s 16.00

---CELERY: MARKET STEADY ctns CA 1 1/2 dz 11.00 2 dz 9.00-11.00 mostly 10.00-11.00 2 1/2 dz 9.00-12.00 mostly 10.00-11.00 flmb 30s 13.50

---CHINESE CABBAGE: MARKET STEADY celcrts FL 10.00-12.00 Nappa 10.00-12.00

---CORN-SWEET: OFFERINGS INSUFFICIENT TO QUOTE

---CUCUMBERS: MARKET ABOUT STEADY WAXED 1 1/9 bucths/crts FL med fr qual 5.00-7.00 mostly 6.00 sml few 7.00 lge few 4.00-5.00 MX med 10.00

---EGGPLANT: 1 1/9 bucths/crts FL med fr cond 2.00-5.00

---ENDIVE: MARKET LOWER 1 1/9 bucths/crts FL 6.00

---ESCAROLE: MARKET LOWER 1 1/9 bucths/crts FL 6.00

---GARLIC: MARKET STEADY 30 lb ctns CA White col 33.00-34.50 super jbo 31.50 exjbo 30.00 jbo 27.00 #9 28.00 #11 35.00 fr qual 30.00

---GREENS: MARKET ABOUT STEADY ctns bchd CA Swiss Chard 24s 11.00 Red 24s 11.00 ctns/crts bchd NC Collard 9.00-10.00 Kale 9.00-10.00 Mustard 9.00-10.00 Turnip Tops 9.00-10.00 Rape 9.00-10.00

---LETTUCE-ICEBERG: MARKET HIGHER ctns AZ 24s 10.00-14.00 mostly 10.00-12.00 Wrapped 24s 14.00

---LETTUCE-OTHER: MARKET SLIGHTLY HIGHER ctns AZ Green Leaf 24s 8.00-9.00 one label 9.50 Red Leaf 24s 8.00-9.00 one label 9.50 FL Green Leaf 24s fr cond 5.00-6.00 Red Leaf 24s fr cond 5.00-6.00 flt ctns FL Bibb 24s 7.00-8.00

---LETTUCE-ROMAINE: MARKET STEADY ctns AZ 24s 9.00-10.00 fr cond 8.00 FL 24s fr cond 5.00 1.3 bucrts AZ 24s 12.00 ord cond 7.00

---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 12.00-12.50 mostly 12.00 med 9.75-10.50 mostly 10.00 4 qt bkts PA med-lge 5.00-5.50 few 4.75 sml-med 4.00-4.50 5 lb ctns PA Oyster 18.00 Cremini 8.00 Portobellas 11.00-13.00 few 9.00 fair cond 8.00 3 lb ctns PA Shiitake 14.50-16.00 fr qual 12.00-13.50 ctns 12 8-oz trays flmwrpd PA 8.00-8.50 ctns 10 12-oz trays flmwrpd PA 9.50-10.00 ctns 10 10-oz trays flmwrpd PA 8.50-9.00 mostly 8.50

---OKRA: OFFERINGS INSUFFICIENT TO QUOTE

---ONIONS GREEN: MARKET HIGHER ctns bchd MX 48s 16.00 ctns bchd bulb type TX 24s 10.00-12.00 leeks offerings insufficient to quote

---PARSLEY: crts bchd MX Plain 60s ord cond 5.00

---PARSNIPS: OFFERINGS INSUFFICIENT TO QUOTE

---PEAS GREEN: MARKET ABOUT STEADY 10 lb ctns GU Snow Peas fr cond 8.00 Decalyxed 11.00 MX Snow Peas 8.00-9.00 GU Sugar Snap Peas Decalyxed 12.00

---PEAS OTHER: OFFERINGS INSUFFICIENT TO QUOTE

---PEPPERS: MARKET ABOUT STEADY 1 1/9 bucths/crts FL Bell Type Green exlge 12.00 lge 10.00-12.00 Mxd Red And Green exlge 9.00 fr cond 5.00-7.00 one lot 3.50 med fr qual 4.00-5.00 15 lb ctns MX Bell Type Red exlge 25.00

---PEPPERS OTHER: 1 1/9 bucths/crts FL Long Hot 8.00-10.00 mixed red & green 6.00-7.00 Cubanelles med-lge 10.00

---RADISHES: MARKET HIGHER ctns tpd 30 6-oz flmbgs FL Red 5.00-6.00 ctns tpd 14 1-lb flmbgs FL Red 5.25-6.00

---RHUBARB: OFFERINGS NONE

---RUTABAGAS: TOO FEW SALES TO QUOTE

---SPINACH: TOO FEW SALES TO QUOTE

---SQUASH: MARKET YELLOW STRAIGHTNECK HIGHER, ZUCCHINI ABOUT STEADY 1/2 & 5/9 bucths/crts FL Zucchini med 5.00-6.00 Yellow Straightneck sml-med 20.00

---SWEET POTATOES: CURED 40 lb ctns NC U.S. One Jewels med fr appear 9.00-10.00 fr qual 7.00-8.00 jbo fr appear 6.00-7.00

---TOMATOES: MARKET ABOUT STEADY 25 lb ctns FL 80% U.S. One or Better Mature Greens pink to light red xlge 8.00 lge 7.00 Local Repack 85% U.S. One or Better Mature Greens pink to light red xlge 11.50 lge 10.50 med 9.50

---TOMATOES, CHERRY: MARKET STEADY flts 12 1-pt bkts CA light red to red 10.00 FL red fr cond 2.00-7.00 MX light r MX light red to red 11.00 red 7.00-8.00

---TURNIPS: OFFERINGS INSUFFICIENT TO QUOTE

---VEGETABLES OTHER: 8 lb ctns CA Radicchio 9s 8.00 3 kg ctns GU Radicchio 12s 8.00

Philadelphia Fruit Market

PHILADELPHIA
DECEMBER 29, 1995

CITRUS FRUITS

---GRAPEFRUIT: MARKET STEADY 4/5 bucths FL Indian River Red 23s one label few 13.50 27s 8.50 one label few 13.50 32s 8.50 one label few 12.50 36s 8.00 one label few 11.50 40s 8.00 one label few 10.50 48s 6.50-7.00 56s 6.00-6.50 Star Ruby 23s 11.00 27s 10.00-11.00 32s 9.00-10.00 36s 9.00 48s 8.00-8.50 Interior Red 32s 6.00 36s 6.00 40s 6.00 56s 5.00 Gulf Coast Red 48s 5.50-6.00 56s 5.50-6.00

---LEMONS: MARKET STEADY ctns AZ 95s fair qual 15.00 115s fair qual 13.00 140s 17.00 fr qual 11.00 165s 13.00 fr qual 10.00 CA 95s 24.50-25.00 115s 21.00 fr qual 15.00 140s 16.00 fr qual 12.00 165s 13.00-13.50 fr qual 11.00

---LIMES: MARKET STEADY 10 lb ctns MX Seedless Type 42s 5.50-6.00 48s 5.50-6.00 few 5.00 54s 5.50-6.00 few 5.00 63s 5.50-6.00 few 5.00 40 lb ctns GU Seedless Type 115s & 165s 20.00 MX Seedless Type 175s 14.00-16.00 200s 15.00-17.00

---MISC CITRUS: 10 lb ctns FL Kumquats 12.00 2.5 kg crts SP Clementine 28s 5.50-6.00

---ORANGES: MARKET STEADY ctns CA Navel 56s 16.00 few 18.00 fr qual 12.00 fr cond 8.00-9.00 72s 13.00-14.00 fr qual 11.00 fr cond 8.00-9.00 88s 12.00-12.50 fr qual 9.00-10.50 113s 10.00-10.50 fr qual 8.00-9.50 138s 9.00-9.50 fr qual 8.50 4/5 bucths FL Navel 36s 8.00 48s fr cond 4.00-6.00 64s 8.00 80s 8.00 Hamlins 64s fr qual 5.00 80s 8.00-10.00 fr qual 6.00-7.00 100s 8.00-9.00 125s 7.00 ctns 10 4-lb sks FL Hamlins 100s 11.00-11.50

---TANGELOS: MARKET ABOUT STEADY 4/5 bucths FL Orlando 64s 6.00-7.00 80s 6.00-7.00 mostly 7.00 fr cond 3.00-5.00 100s 6.00-8.00 mostly 7.00 fr cond 3.00-5.00

---TANGERINES: MARKET STEADY 4/5 bucths/crts FL Sunburst 100s 20.00 120s 16.00-18.00 mostly 16.00-17.00 150s 15.00-16.00 few 12.00-13.00

---TEMPLES: OFFERINGS INSUFFICIENT TO QUOTE

BERRIES

---BLUEBERRIES: OFFERINGS LIGHT flts 12 6-oz cups with lids CL BOAT med-lge 20.00-24.00

---CRANBERRIES: NO SALES REPORTED

---MISC BERRIES: OFFERINGS LIGHT flts 12 5.6-oz cups with lids GU AIR Blackberries 18.00

---RASPBERRIES: MARKET HIGHER flts 12 1/2-pt bkts with lids CL Red 18.00-20.00

---STRAWBERRIES: OFFERINGS LIGHT flts 12 1-pt bkts FL med-lge 24.00

MELONS

---CANTALOUPS: MARKET LOWER 1/2 ctns/crts DR 12-18s fr cond 5.00 GU 12s 12.00-14.00 15s 10.00-12.00 18s 12.00-14.00 some 10.00

---HONEYDEWS: MARKET ABOUT STEADY 2/3 ctns BR 4s 12.00 EC 5s 14.00 6s 14.00 8s 12.00

---MISC MELONS: OFFERINGS INSUFFICIENT TO QUOTE

---WATERMELONS: MARKET LOWER ctns per ctn MX Sangria 3s 15.00

NON-CITRUS FRUITS

---APPLES: MARKET STEADY ctns trypk WA WAExFcy Red Delicious 64s one label 23.00 72s 18.50 one label 23.00 80s 18.50 preferred labels 23.00-24.00 mos 23.00 88s 18.50 one label 22.00 100s 18.00-18.50 one label 20.00 113s 18.50-19.00 one label 20.00 Golden Delicious 88s 20.00-21.00 100s 20.00 113s 18.00 Gala 88s 34.00-36.00 100s 32.00 113s 28.00 U.S. ExFcy Golden Delicious 80s 17.00 88s 17.00 100s 17.00 113s 17.00 Granny Smith 80s 20.00-22.00 WAFcy Red Delicious 72s 14.00 80s 14.00 88s 14.00 100s 14.00 113s 14.00 125s 14.00 U.S. Fcy Golden Delicious 72s 17.00 88s 17.00 ctns celpk NY Comb U.S. ExFcy-U.S. Fcy Mcintosh 100s 18.00 U.S. Fcy Mcintosh 100s 11.00 120s 11.00 CONTROLLED ATMOSPHERE STORAGE ctns trypk CA U.S. ExFcy Granny Smith 80s 28.00 88s 28.00 113s 20.00

---APRICOTS: OFFERINGS INSUFFICIENT TO QUOTE

---AVOCADOS: OFFERINGS LIGHT ctns 2 lyr CA Hass 48s 40.00-42.00

---BANANAS: MARKET STEADY 40 lb ctns IMPORT 11.00 fair qual 9.00-10.00 sml 7.50 40 lb ctns bagged IMPORT 11.00 ctns institutional pk IMPORT petite 13.00

---CHERRIES: OFFERINGS INSUFFICIENT TO QUOTE

---FRUITS OTHER: ctns 2 lyr CA Apple Pears Shinseiki 40s 18.00

---GRAPES: MARKET ABOUT STEADY 23 lb ctns CA Black Seedless 17.00 Emperor 12.00-13.00 Red Globe 22.00-23.00 20-21 lb lugs bgd CA Ribiers med 11.00-12.00 few 13.00 poor cond 1.00-3.00 20-21 lb lugs wrpd CA Red Globe 22.00-24.00 18 lb lugs bgd CL BOAT Thompson Seedless med 30.00-32.00 Flame Seedless med-lge 22.00-24.00 med 18.00-20.00 few 24.00 White Seedless Type med-lge 38.00 18 lb lugs wrpd CA Thompson Seedless ord cond 4.00 Italia 18.00 ord cond 3.00 Red Globe 20.00 CL BOAT Thompson Seedless exlge 36.00-38.00 lge 36.00 Flame Seedless 16.00-20.00 16 lb lugs bgd CA Red Seedless 18.00 16 lb lugs wrpd CA Red Seedless 23.00-24.00

---KIWIFRUIT: MARKET STEADY flts 1 lyr CA 39s 6.50-7.00 NZ 33s 7.50 36s 7.50 39s 7.50 ctns 22 lb lse CA 36 sz 14.00

---MANGOES: OFFERINGS INSUFFICIENT TO QUOTE

---NECTARINES: OFFERINGS INSUFFICIENT TO QUOTE

---PAPAYA: 10 lb ctns HI AIR 12s 14.00 JM 12s 11.00

---PEACHES: OFFERINGS INSUFFICIENT TO QUOTE

---PEARS: MARKET STEADY 4/5 bucths wrpd OR U.S. One Bosc 80s 19.00 90s 19.00 100s 19.00 110s 18.00 120s 17.00 135s 16.00 WA WAExFcy D'Anjou 70s 19.00 80s 19.00 90s 19.00 100s 19.00 120s 18.00

---PERSIMMONS: ctns 1 lyr CA Hachiya 28s 9.00-10.00 30s 9.00-10.00 IS Sharon 12s 7.50-8.00 20s 5.00-6.00

---PINEAPPLES: MARKET STEADY ctns 1 lyr HI AIR 6s 11.75-12.00

---PLANTAINS: 50 lb ctns CB 18.00

---PLUMS: OFFERINGS INSUFFICIENT TO QUOTE

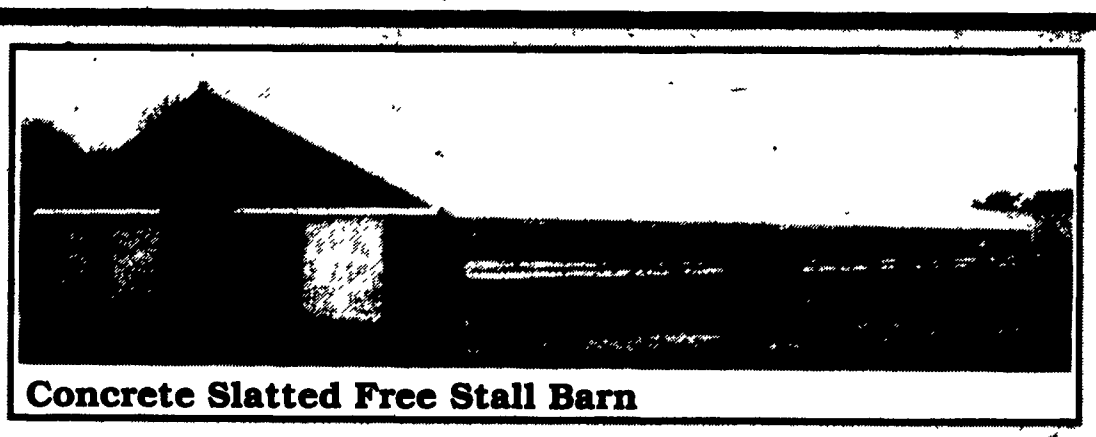
---POMEGRANATES: TOO FEW SALES TO QUOTE

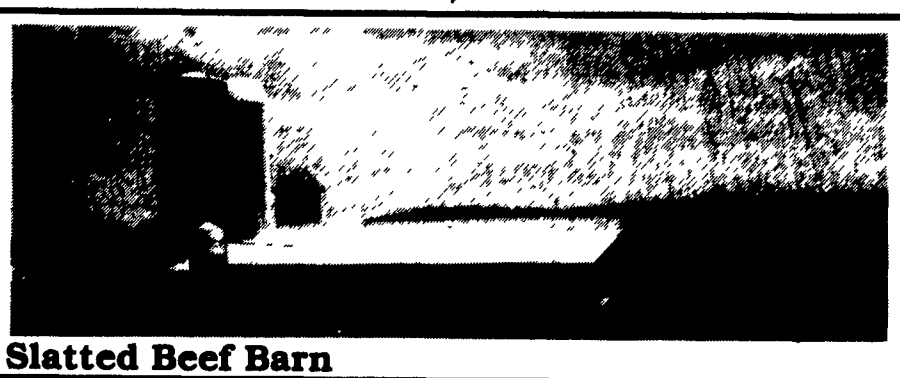
---PRUNES: OFFERINGS NONE

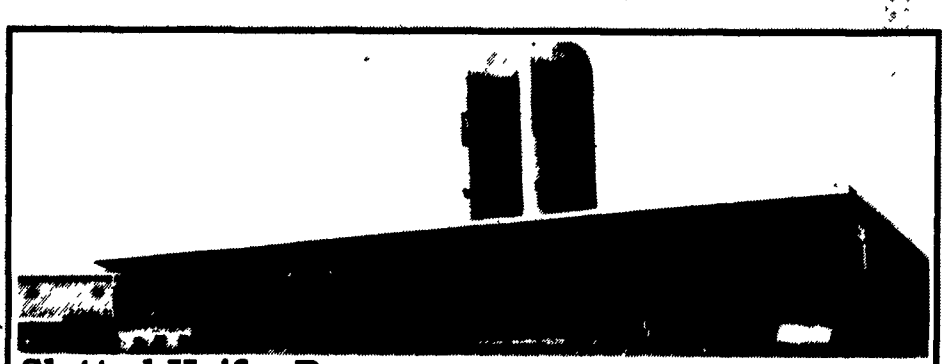
KEYSTONE CONCRETE PRODUCTS INC.

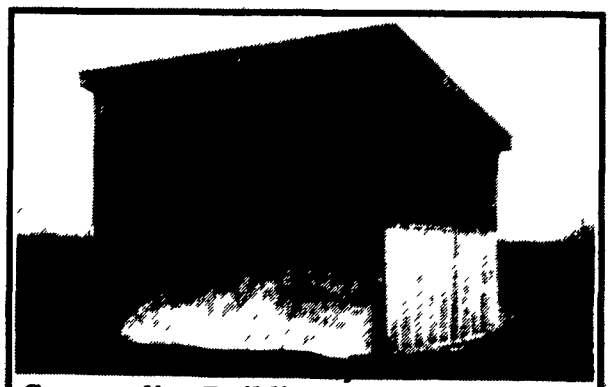
477 East Farmersville Rd.
New Holland, PA 17557
(717) 355-2361

"WAFFLE SLAT"
Sym Con Corporation


Concrete Slatted Free Stall Barn


Slatted Beef Barn


Slatted Heifer Barn


Commodity Buildings & Bunker Silos

Slatted Free Stall Barn

Slatted Beef Barn

Some Markets Not Available Due To Early Press Deadlines

Philadelphia Potato

PHILADELPHIA
DECEMBEr 29, 1995

ONIONS AND POTATOES

---ONIONS DRY: MARKET ABOUT STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow CO 50 lb sks jbo 9.00-9.50 WA 50 lb sks jbo 9.50 Globe Type NY 50 lb sks lge 8.00-8.50 med 5.00-7.00 few 3.00 Spanish Hybrid ID/OR 50 lb sks jbo 9.00-10.00 mostly 9.50-10.00 few 8.50 fr cond 7.50-8.00 White CO 50 lb sks jbo 14.00 Boilers MX 25 lb sks 12.00 Red CO 25 lb sks jbo 11.00 ID/OR 25 lb sks jbo 10.00 med 8.00 NY 25 lb sks jbo 7.00-8.00 med 5.00-6.00 mostly 6.00

---POTATOES: MARKET ABOUT STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank ID 50 lb ctns 70s 17.00-19.00 mostly 17.50-18.00 few 16.50 80s 16.00-18.00 mostly 17.00-17.50 few 19.00 90s 12.00-14.00 mostly 13.00 few 11.50 100s 10.50-12.00 mostly 11.00 50 lb sks 6 oz min fr qual 7.25-7.50 Norkotah CD Prince Edward Island 50 lb ctns 80s 11.00 WI 50 lb ctns 70s 13.00-14.00 80s 13.00 90s 10.00 100s 9.00 120s 9.00 Round Red CD 50 lb sks fr qual 5.50-6.00 MN/ND 50 lb sks 8.00-9.00 fr qual 6.00 sz B 13.50-14.00 Round White CD Prince Edward Island 50 lb sks lge 5.50-6.00 DE 50 lb sks 5.00 lge 6.00 10 lb sks lse 1.10 LI 50 lb sks 5.00-5.75 mostly 5.25-5.50 lge 6.00 10 lb sks lse 1.10 NY 50 lb sks 5.50 lge 6.00-6.50

Central U.S. Carlot

Beef Report
January 2, 1996
Report supplied by USDA

USDA NATIONAL CARLOT BEEF REPORT (INCLUDES MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 3 P.M.

COW AND BULL CARCASS
FOB OMAHA
LOADS REPORTED

COMPARED TO FRIDAY'S 3 P.M. REPORT: COW AND BULL CARCASSES NOT ESTABLISHED.

UT, BRK 2-4 450 LBS. AND UP, LATEST EXTB. MKT. 52.00 A.

UT,BNG 1-3 400 LBS. AND UP, LATEST ESTB. MKT. 56.00 A.

CUTTER 1-2 350 LBS. AND UP, LATEST ESTB. MKT. 61.00-63.00 A.

BULLS YG1 500 LBS. AND UP, LATEST ESTB. MKT. 76.00 B.

COW AND BULL CARCASSES
CAF WEST COAST
LOADS REPORTED

COMPARED TO LAST WEEK: MARKET FOR WEEK ENDED DEC. 29, 1995.

UT,BNG 1-3 400 LBS. AND UP, RANGE 66.00.

CUTTER1-2 350 LBS. AND UP, RANGE 68.00.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
LOADS REPORTED

BONELESS PROCESSING BEEF NOT ESTABLISHED. BEEF TRIMMINGS NOT ESTABLISHED.

FOB OMAHA BASIS

90% FR, RANGE 91.0-93.5, WT. AVG. 92.63 B.

90% FZ, RANGE 87.0-89.0, WT. AVG. 88.00 B.

85% FR, RANGE 83.0-84.5, WT. AVG. 83.64 B.

85% FZ, UNQUOTED.

75% FR, RANGE 63.0-64.0, WT. AVG. 63.75 B.

75% FZ, UNQUOTED.

65% FR, RANGE 54.0-55.0, WT. AVG. 54.35 B.

65% FZ, UNQUOTED.

50% FR, UNQUOTED.

50% FZ, UNQUOTED.

50% BOX, UNQUOTED.

BULL 92-94, RANGE 103.00, WT. AVG. 103.00 B.

FOB EAST TX & OK

90% FR, RANGE 93.0-90.0, WT. AVG. 93.00 B.

90% FZ, UNQUOTED.

85% FR, UNQUOTED.

85% FZ, UNQUOTED.

75% FR, RANGE 64.5, WT. AVG. 64.50 B.

75% FZ, 65% FR, 65% FZ, UNQUOTED.

CAF NORTHEAST AREAS

90% FR, RANGE 95.0-96.0, WGHTD. AVG. 95.31 C.

90% FZ, UNQUOTED.

85% FR, UNQUOTED.

85% FR, 85% FZ, 75% FR, 75% FZ, 65% FR AND 65% FZ, UNQUOTED.

CAF WEST COAST BASIS
WEEK ENDED 12/29/95

90% FR, RANGE 94.5, WT. AVG. 94.50.

90% FZ, UNQUOTED.

85% FR, RANGE 82.0-84.0, WT. AVG. 83.00.

85% FZ, UNQUOTED.

75% FR, RANGE 63.0-64.0, WT. AVG. 63.50.

75% FZ, UNQUOTED.

65% FR, RANGE 56.0-57.0, WT. AVG. 56.84.

65% FZ, UNQUOTED.

50% FR, RANGE 37.0, WT. AVG. 37.00.

50% FZ, UNQUOTED.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

SOURCE: USDA MARKET, DES MOINES, IA.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, January 2, 1996
Report Supplied by Auction

SLAUGHTER CATTLE: SLAUGHTER COWS, BREAKING UTILITY AND COMMERCIAL 34.25-38.75; CUTTER AND BONING UTILITY 33.00-37.00; CANNER AND LOW CUTTER 27.50-32.75; BIG MIDDLE 32.00-34.00; SHELLY TO 27.00.

FEEDER CATTLE: FEEDER HEIFERS, ALL WEIGHTS, 30.00-50.00; FEEDER BULLS, HOLSTEIN/DAIRY TYPES 600-1075 LBS. 31.25-43.00; LIGHT BEEF TYPES 65.00-100.00.

CALVES: VEALERS STANDARD AND GOOD 70-145 LBS. 30.00-60.00; CALVES RETURNING TO FARM, STRONG DEMAND! HOLSTEIN BULLS #1 90-120 LBS. 110.00-124.00; #2 90-130 LBS. 80.00-105.00; HOLSTEIN HEIFERS #1 TO 115.00; BEEF X BULLS TO 85.00; BEEF X HEIFERS TO 70.00.

SWINE: HOGS US#1-3 220-270 LBS. 41.75-42.25, 300-360 LBS. 28.50-38.50, 435-550 LBS. 34.00-37.00; SOWS, ACTIVE! US#1&3 300-600 LBS. 32.00-38.75; US#2-4 29.50-31.50; THIN/WEAK/ROUGH TO 28.00.

BOARS: 385-495 LBS. 23.75-26.75.

GOATS: BY THE HEAD, 42.50-115.00.

SHEEP: ALL WEIGHTS, 34.00-35.00.

SALE EVERY TUES. 5:55 P.M. PRODUCE, RABBITS, POULTRY AND EGGS, 7 P.M. FOR LIVESTOCK.

THE NEXT STATE GRADED FEEDER PIG SALES WILL BE ON FRIDAY, JAN. 12 AND 26. RECEIVING 7-11 A.M. SALE TIME 1:30 P.M.

NEXT SPECIAL FED CATTLE SALE TUES., JAN. 9. PEN LOTS OF CATTLE WILL BE SOLD IN ORDER RECEIVED.

EARLYBIRD PENS FOR FED CATTLE, COWS AND HOGS CLOSE EVERY TUES. AT 2 P.M.

ESTIMATED BASE PRICE AT THE PLANT FOR HOGS ON WED., JAN. 3 WAS 42.50.

Right on top of higher yields.

There's never been a better time to plant Pioneer® brand soybean varieties. Our new and proven varieties offer you higher yield potential, strong agronomic traits, and improved disease and pest resistance. So get on top of higher yields. Ask your Pioneer sales representative about the varieties that are right for you. Bulk seed options are also available.

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FOR SALE - MANURE

20-25 ton trailer loads
$6 to $8/per ton depending on distance

VINTAGE SALES STABLES, INC.
Paradise, PA 17562
215-458-5060 - 717-442-4181
L. Robert Frame, President

WHAT'S AHEAD FOR CATTLE & HOGS

- We Deal In Futures And Options
- Our Only Business is Commodity Futures And Options
- In Allentown Area and Same Principals For Over 20 Years
- When Buying options, your risk is limited to the loss of the premium paid plus all transaction costs. Buying futures and options have inherent risks and should be done only with risk capital.

FOR INFORMATION...LITERATURE... CHARTS...PLEASE CALL
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LEHIGH VALLEY FUTURES INC.
Commerce Plaza, Suite 249, 5000 Tilghman Street, Allentown, Pa 18104
The risk of loss in trading futures and options on futures can be substantial. Futures and options trading may not be suitable for everyone. You should carefully consider the risks in light of your financial condition in deciding whether to trade.

GOOD'S LIVESTOCK, INC.
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Friend's Stockyard Inc.

Accident, Md. 21520
Report Supplied by Auction
January 1, 1996

STOCK BULLS AND STEERS (200-500 LBS.) 40.00-55.50.
STOCK HEIFERS: 32.00-52.00.
SLAUGHTER STEERS: GOOD TO CHOICE 62.00-65.00, MEDIUM TO GOOD 54.00-60.00, HEAVY CHOICE OVER 1450 LB. 55.00-61.50.
HOLSTEIN STEERS: HEAVY 47.00-54.00, LIGHT 40.00-47.50.
SLAUGHTER HEIFERS: GOOD TO CHOICE 61.00-65.00, MEDIUM TO GOOD 53.50-60.00.
BULLS: HEAVY 35.00-42.75, LIGHT 30.00-43.00.
COWS: FEW HIGH DRESSING UP TO 38.00, UTILITY (HOLSTEIN) 30.00-37.00, COMMERCIAL TO GOOD 26.00-29.00, CULL COWS 25.00 AND DOWN.
VEALS: GOOD TO CHOICE 50.00-65.00, MEDIUM TO GOOD 40.00-48.00.
BOB CALVES: 30.00 AND DOWN.
HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)- 60.00-115.00.
HOLSTEIN- HEIFER CALVES — RETURN TO FARM (100 TO 120 LB.) - UP TO 135.00.
BEEF CROSS CALVES — RETURN TO FARM UP TO 75.00.
HOGS: TOP QUALITY 42.00-45.00, HEAVY 35.00-43.00, LIGHT 30.00-38.50.
SOWS: 28.00-34.00.
MALE HOGS: 20.00-21.60.
LAMBS 65.00-78.50; FEEDER LAMBS 55.00-77.00.
SHEEP 18.00-27.00.
LIVESTOCK PRICES ARE ALL GIVEN PER HUNDRED WEIGHT!

Dewart Livestock

Dewart, Pa.
Monday, January 1 1996
Report Supplied by PDA

STEERS: 50.00-61.50.
HEIFERS: 45.00-63.50.
GOOD COWS: 32.00-40.00.
CANNERS AND CUTTERS 22.00-32.00.
BULLS: 32.00-38.75.
VEAL 90-190 LBS. 85.00-135.00, 70-90 LBS. 40.00-85.00.
HOGS: 42.00-47.00.
SOWS: 29.00-37.25.
FEEDER PIGS: 15.00-37.50 PER HEAD.

Oklahoma National Stockyards

OKLAHOMA CITY, OK
JANUARY 3, 1996

Compared to two weeks ago: Feeder cattle and calves not well tested in post holiday trade. Lighter receipts due to cold, wet, muddy conditions and the uncertainty of a holiday market. Cutter cows steady. Boning and breaking Utility cows 1.00 lower. Slaughter bulls 1.00 higher. Demand moderate for cows, good for bulls. Large supply of Holstein cows with lower dressing percents sold to only fair demand. Total of 250 cows and bulls sold with about 90 percent going to packers. Receipts this week 450; last week: Holiday; last year 3,029. Supply consisted of 15 percent yearlings and calves over 600 lbs; 30 percent calves under 600 lbs; 55 percent cows and bulls. Feeder Steers: Medium and Large 1 280 lbs 66.50; 325-375 lbs 60.50-64.25; few 550-575 lbs 57.00-57.25; 630 lb short yearlings 62.00. Feeder Heifers: Medium and Large 1 480 lbs 50.00; few 550-560 lbs 51.50-52.25. Slaughter Cows: Cutter, boning and breaking Utility average dressing 32.00-35.00; high dressing 35.00-38.00; low dressing 27.50-31.00; Canner and Low Cutter 25.50-27.75. Estimated dressed cost at Oklahoma National Stockyards: Cutter 68.15; Boning Utility 64.25; Breaking Utility 59.15. Bulls 81.75. Slaughter Bulls: Yield Grade 1 1300-2150 lbs average dressing 43.50-46.00; high dressing not tested; low dressing 42.00-44.00.

North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, January 2, 1996

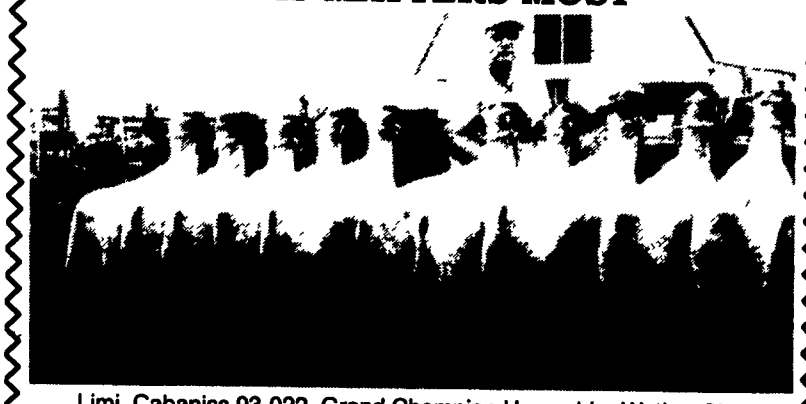
CALVES .05-1.17½.
COWS .20-.43½.
EASY COWS .03½-.34.
FEEDERS 300-600 LBS. .20-.65.
HEIFERS .21-.59.
BULLS .20-.52½.
STEERS .35-.61½.
HOGS .32-.38.
ROASTING PIGS EACH 10.00-41.00.
BOARS .18.
SOWS .20-.31.
SHEEP: .17-.78.
LAMBS EACH 23.00-76.00.
LAMBS PER LB. .57-1.22.
GOATS EACH 50.00-142.50.
KIDS EACH 9.00-80.00.
TOTAL: 967 HEAD.

Eighty-Four Livestock

EIGHTY FOUR, PA
JANUARY 1, 1996

CATTLE 139... SUPPLIED BY THE AUCTION.
STEERS: Select 54.00-57.00, Standard 40.00-50.50.
HEIFERS: Standard 36.00-41.00.
COWS: Breaking Utility and Commercial 31.50-37.50, Cutter and Boning Utility 26.00-31.50, Canner and Low Cutter 21.50-25.50. Shells down to 20.50.
BULLS: Yield Grade No. 1 45.00-52.00, No. 2 37.00-44.50.
FEEDER CATTLE: STEERS: 300/500 lbs. 40.00-58.00, 500/800 lbs. 34.00-56.00; HEIFERS: 300/500 lbs. 40.00-57.00, 500/800 lbs. 32.00-87.00; BULLS: 300/500 lbs. 42.00-54.50, 500/800 lbs. 32.00-50.00.
CALVES 97...VEALERS: Good 41.00-55.00, Standard and Good 30.00-40.00, Utility 30.00.
FARM CALVES: No. 1 Holstein bulls 80.00-104.00, No. 2 60.00-77.50; No. 1 Holstein heifers 70.00-101.00. Beef cross bulls and heifers 20.00-55.00.
HOGS 41...BARROWS AND GILTS: US 1-2 220/260 lbs. 42.25-43.25.
SOWS: US 1-3 30.00-34.50, US 2-3 24.00-31.00.
BOARS: 19.00-27.50.
FEEDER PIGS 15...US 1-3 20/60 lbs. 25.00-31.50, 60/80 lbs. 20.00-25.00. --- per head.
SHEEP 124...SLAUGHTER LAMBS: High Choice and Prime 40/60 lbs. 87.00-114.00, 60/80 lbs. 85.00-98.00, 100/125 lbs. 72.00-83.00.
FEEDER LAMBS: Good and Choice 68.00-82.50.
SLAUGHTER SHEEP: 19.00-25.00.
GOATS 2...Two Medium 46.00. --- per head.

MEAT MATTERS MOST



Limi, Cabaniss 93-022, Grand Champion Hampshire Wether Sire, 1933 Midwest Stud Ram Sale also sired:
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1995 Grand Champion Hampshire Wether at Pennsylvania Farm Show
1994 and 1995 Grand Champion Carcass Maryland Sheep & Wool Festival
1995 Grand Champion Crossbred Ewe Eastern Stud Ram Sale
1995 Reserve Champion Hampshire Ewe Eastern Stud Ram Sale
1995 Grand Champion Market Lamb Delaware State Fair
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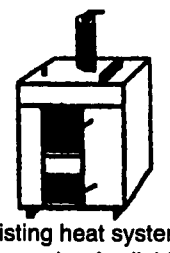

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Middleburg Livestock

MIDDLEBURG, PA
DECEMBER 26, 1995

CATTLE 406.. PDA .

STEERS: Choice 1075/1500 lbs. 53.25-67.00, couple to 68.50, Select 58.00-62.50, couple 63.50, few Standard 51.25-56.00.

HOLSTEINS: Choice 1250/1500 lbs. 58.50-60.75, one 62.00, Select 52.00-57.00, few Standard 41.00-46.00.

HEIFERS: Choice 1040/1340 lbs. 51.00-67.75, few Select 55.00-60.00.

COWS: Breaking Utility and Commercial 35.00-39.25, few 40.75, Cutter and Boning Utility 32.00-35.75, few 37.75, Canner and Low Cutter 28.00-32.25, few down 26.00. Shells down to 21.00.

BULLOCKS: one Choice 1300 lbs. 57.50.

BULLS: Yield Grade No. 1 1085/1950 lbs. 39.50-51.00, few No. 2 1080/1650 lbs. 36.75-41.50.

FEEDER CATTLE: STEERS: few Large Frame No. 2 635/715 lbs. 38.00-43.00.

CALVES 233...VEALERS: one Choice 75.00, few Standard and Good 75/105 lbs. 32.00-38.00, few Utility 55/85 lbs. 15.00-30.00.

FARM CALVES: No. 1 Holstein bulls 90/125 lbs. 85.00-122.00, No. 2 85/110 lbs. 50.00-85.00; No. 1 Holstein heifers 90/115 lbs. 100.00-140.00, few No. 2 75/105 lbs. 50.00-75.00. Few beef cross bulls and heifers 65/100 lbs. 30.00-90.00.

HOGS 116...BARROWS AND GILTS: US 1-2 220/265 lbs. 46.00-48.00, US 1-3 220/270 lbs. 43.50-45.50.

SOWS: US 1-3 350/600 lbs. 33.00-37.00.

BOARS: few 25.50.

FEEDER PIGS 311...US 1-3 30/50 lbs. 35.00-43.00, Utility 40/70 lbs. 24.00-30.00. --- per head.

SHEEP 28...SLAUGHTER LAMBS: Good and Choice 40/75 lbs. 91.00-115.00.

SLAUGHTER SHEEP: few 15.00-35.00.

GOATS 16...Few Large 47.00-52.00, Medium 33.00-47.00. --- per head.

Board Approves Farmland Protection Programs

HARRISBURG (Dauphin Co.)—Agriculture Secretary Charles C. Brosius announced the approval of farmland protection programs for Beaver, Fulton, and Sullivan counties. Easement purchases for eleven farms encompassing 1,611 acres of prime farmland have also been approved.

"We welcome Beaver, Fulton, and Sullivan counties into the state farmland protection program," Brosius said. "With today's county program approvals, 40 of the state's 67 counties may apply to the Farmland Protection Program for funding to protect prime farmlands from being lost to development."

The Farmland Protection Program was initiated in 1989 with a $100 million bond issue approved by Pennsylvania voters. The program allows the state and counties to purchase development rights, referred to as easements, to guarantee that farms will remain as agricultural land.

Including easements approved today, 573 farms in 31 counties will have joined the program or had easements approved, protecting 71,500 acres. Since Jan. 1, easement purchases have been approved for 11,001 acres on 91 farms in 26 counties.

Following are the eleven properties approved today, including owner, township, acreage and purchase cost.

•Berks—John F. and Ellen R. Snyder, Oley Township, 251 acres, $376,200.

•Bucks—Walter B. Wurster Jr., Bedminster Township, 125 acres, $498,100.

•Chester—Leland H. and Jessie L. Burt, East Marlborough Township, 145 acres, $848,203.

•Dauphin—Alfrieda, Dennis, and F. Neal Leffler, Lykens Township, 89 acres, $107,000.

•Dauphin—Ray and Joyce Matter, Mifflin Township, 97 acres, $129,500.

•Lancaster—Barry and Sharon Kreider, West Hempfield Township, 133 acres, $235,000.

•Lancaster—Douglas L. and Carol Anne Witman, East Donegal Township, 64 acres, $127,600.

•Lebanon—Robert and Verna Sollenberger, South Annville Township, 119 acres, $210,600.

•Wayne—Clyde and Mabel Eltz, Mt. Pleasant Township, 130 acres, $91,196.

•Westmoreland—Thomas J. and Darleen F. Catalina, East Huntingdon Township, 181 acres, $361,998.

•York—Robert M. and Lois M. Jordan, Lower Chanceford Township, 277 acres, $356,005.

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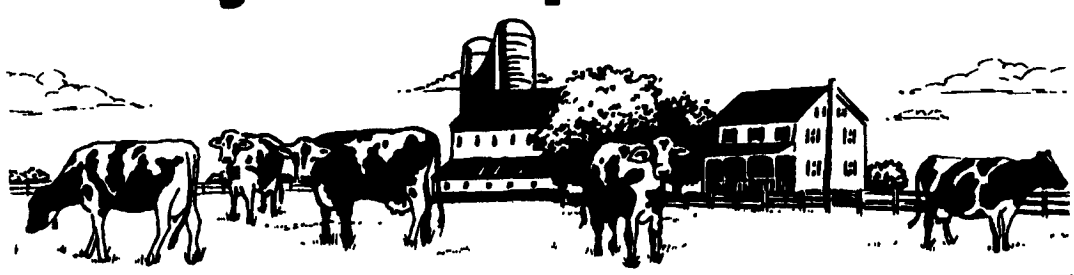
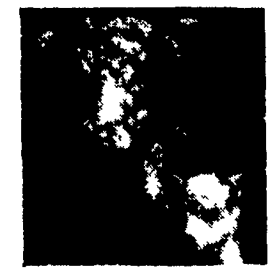


LEESPORT FARMERS MARKET

North end of Leesport, PA — Turn East off Route 61

"WHERE FRIENDS MEET"

BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION — WEDNESDAY AT 1 P.M.



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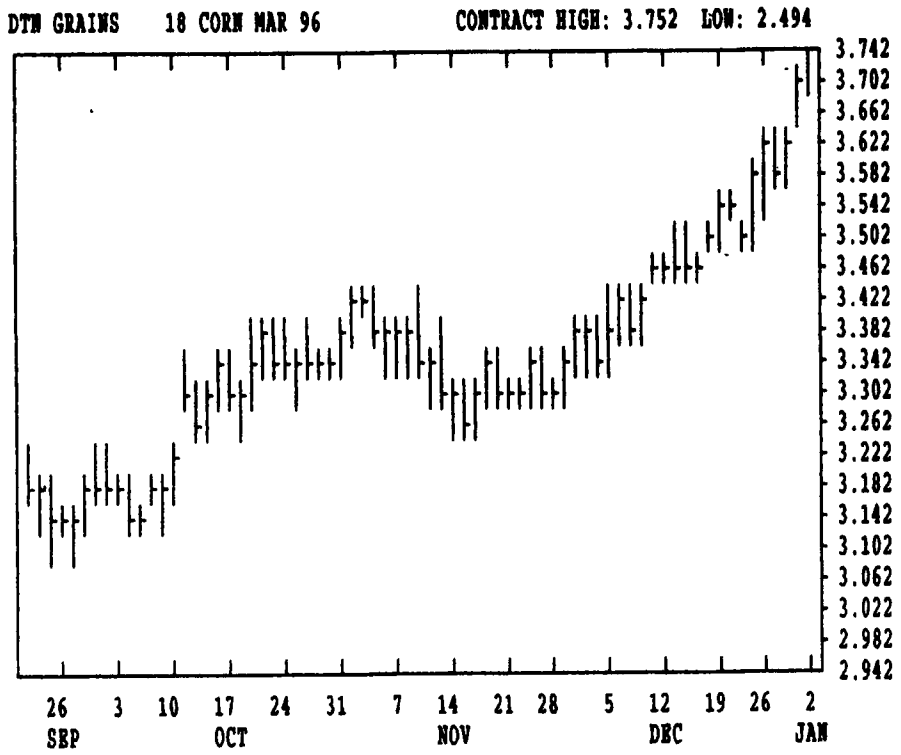
GRAIN, CATTLE AND HOG FUTURES MARKETS

(Closing bids: Wednesday, January 3, 1996)



	Past Week's(12/26-12/29) High	Low	Close	November's High	Low	Current Support	Resistance
NEARBY WHEAT	514.5	498.00	512.25	505.5	480.00	484.00	515-525.00
JUL WHEAT	442.5	432.00	439.75	422.00	405.5	422.00	?????
NEARBY KCWHT	512.00	498.00	509.5	516.00	494.00	494.00	535.00
MAY KCWHT	484.25	470.00	481.00	474.00	458.5	468.25	488.50
NEARBY MGEWT	501.00	490.5	499.5	505.75	482.50	454.25	????
NEARBY CORN	370.5	356.5	369.25	339.00	319.50	338.50	376-396.00
MAY CORN	372.75	359.25	371.5	340.00	327.5	362.00	????
JUL CORN	369.00	357.25	367.75	335.00	325.00	355.00	????
NEARBY OATS	243.75	235.25	242.25	216.5	196.25	211.75	249.50
NEARBY BEANS	738.5	719.25	735.25	697.5	671.5	710.50	755.00
MAR BEANS	748.5	731.00	744.75	696.75	680.25	725.00	751-???
MAY BEANS	752.5	734.00	748.75	700.25	683.75	728.50	????
MAR MEAL	239.00	230.9	236.6	217.00	207.8	228.50	239.50
MAR BNOIL	25.65	25.33	25.35	26.42	25.25	23.48	25.96
NEARBY LIVCT	67.775	66.05	66.425	69.25	67.10	65.20	68.275
APR LIVCT	67.50	66.075	66.375	68.025	67.075	64.50-66.00	67.40
NEARBY FEDCT	63.45	60.45	61.025	63.85	64.175	52.00	65.30

LIVE CATTLE

	HIGH	LOW	LAST	CHG
FEB	6672	6610	6665*	+65
APR	6660	6615	06647*	+50
JUN	6252	6205	6245*	+42
AUG	6135	6090	6122*	+35
OCT	6302	6267	6*82*	+17
DEC	6355	6332	6345*	+15
FEB	6327	6315	6325*	-2
APR				

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
JAN	6090	6030	6055*	20
MAR	5887	5825	5832*	+25
APR	5885	5820	5835*	+22
MAY	5895	5840	5855*	+22
AUG	6060	6012	6035*	+30
SEP	6025	6000	6015*	+25
OCT	6025	5985	6017*	+42
NOV	6130	6090	6117*	+42

LIVE HOGS

	HIGH	LOW	LAST	CHG
FEB	4580	4557	4557*	-150
APR	4580	4497	4530*	-115
JUN	5150	5077	5105*	-65
JLY	5130	5055	5087*	-30
AUG	5055	4972	5010*	-30
OCT	4650	4600	4610*	-7
DEC	4770	4705	4735*	+25
FEB	6692	6590	6605*	+62

SWISS FRANC

	HIGH	LOW	LAST	CHG
MAR	8706	8637	8651*	-51
JUN	8782	8718	8728*	-52
SEP	8845	8800	8801*	-52

CANADIAN DOLLAR

	HIGH	LOW	LAST	CHG
MAR	7398	7375	7393*	+18
JUN	7394	7373	7390*	+19
SEP	7382	7382	7382*	+20

PORK BELLIES

	HIGH	LOW	LAST	CHG
FEB	5427	5427	5427*	-200
MAR	5440	5411	5410*	-200
MAY	5555	5500	5500*	-200
JLY	5650	5610	5610*	-200
AUG	5450	5365	5390*	-75
FEB				IIIIIIII

BRITISH POUND

	HIGH	LOW	LAST	CHG
MAR	15506	15454	15490*	-44
JUN	15480	15420	15452*	-50
*)!#;5412		15412	15412*	-52

US DOLLAR INDEX

	HIGH	LOW	LAST	CHG
MAR	8528	8484	8522*	+46
JUN	8532	8515	8532*	+46

S&P 500 INDEX

	HIGH	LOW	LAST	CHG
MAR	62820	62355	62695*	+185
JUN	63380	62920	63255*	+185
SEP	63850	63420	63720*	+185
DEC	64170	64170	64170*	+185

GERMAN MARK

	HIGH	LOW	LAST	CHG
MAR	6983	6935	6941*	-47
JUN	7010	6968	6972*	-47
SEP	7001	7000	7001*	-47
DEC	7030	7030	7030*	-47

JAPANESE YEN

	HIGH	LOW	LAST	CHG
MAR	9691	9626	9637*	-84
JUN	9802	9742	9751*	-87
SEP	9858	9858	9858*	-90

CORN

	HIGH	LOW	LAST	CHG
MAR	3752	3702	3732*	+40
MAY	3776	3720	3760*	+44
JLY	3736	3696	3726*	+50
SEP	3160	3140	3152*	+24
DEC	2982	2952	2972*	+24
MAR	3030	3006	3024*	+24
MAY				
JLY	3040	3010	3036*	+26
DEC	2770	2760	2766*	+12

SOYBEANS

	HIGH	LOW	LAST	CHG
JAN	7514	7374	7484*	+132
MAR	7620	7474	7582*	+134
MAY	7660	7520	7622*	+134
JLY	7650	7514	7622*	+136
AUG	7594	7480	7570*	+142
SEP	7300	7210	7280*	+60
NOV	7090	7010	7056*	+60
JAN	7134	7100	7110*	+40
MAR	7140	7130	7130*	+40
JLY	7200	7130	7200*	+74

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
MAR	5170	5080	5084*	-36
MAY	4874	4780	4790*	0
JLY	4470	4400	4460*	+62
SEP	4472	4404	4470*	+76
DEC	4534	4460	4526*	+66
MAR				

OATS

	HIGH	LOW	LAST	CHG
MAR	2490	2432	2464*	+42
MAY	2486	2424	2462*	+46
JLY	2446	2394	2420*	+40
SEP	1972	1932	1964*	+50

SOYBEAN MEAL

	HIGH	LOW	LAST	CHG
JAN	2395	2345	2373*	+41
MAR	2435	2375	2411*	+45
MAY	2430	2380	2412*	+47
JLY	2420	2375	2402*	+49
AUG	2380	2330	2367*	+40
SEP	2300	2280	2290*	+20
OCT	2210	2195	2200*	+18
DEC	2205	2175	2197*	+22

K.C. WHEAT

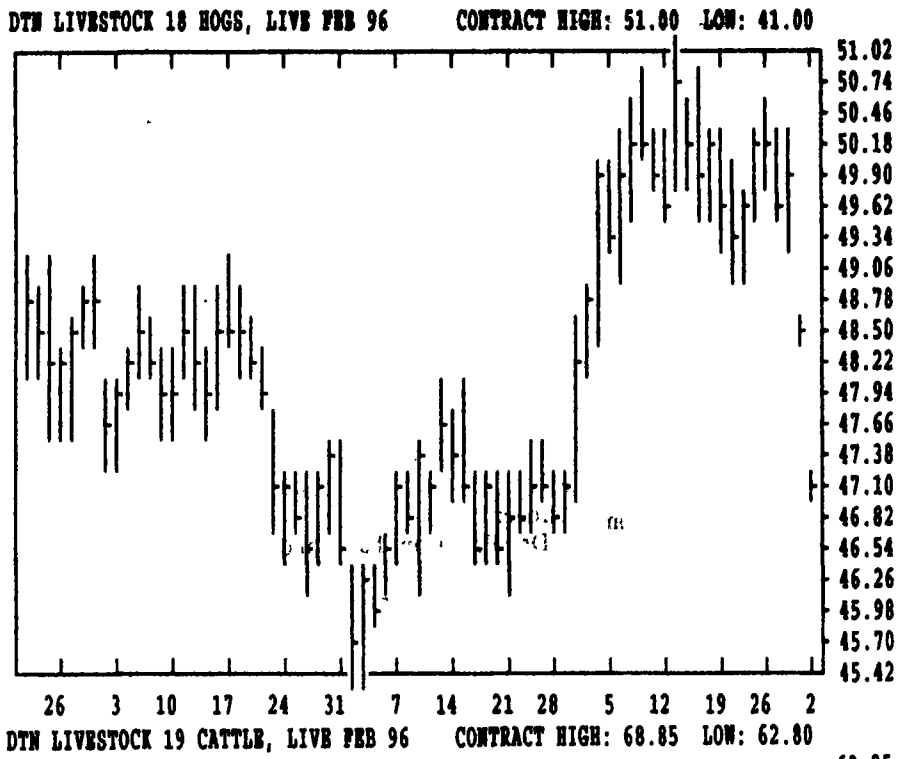
	HIGH	LOW	LAST	CHG
MAR	5140	5070	5076*	-16
MAY	4864	4806	4810*	0
JLY	4610	4550	4574*	+46
SEP	4570	4530	4540*	+50
DEC	4604	4604	4604*	+44

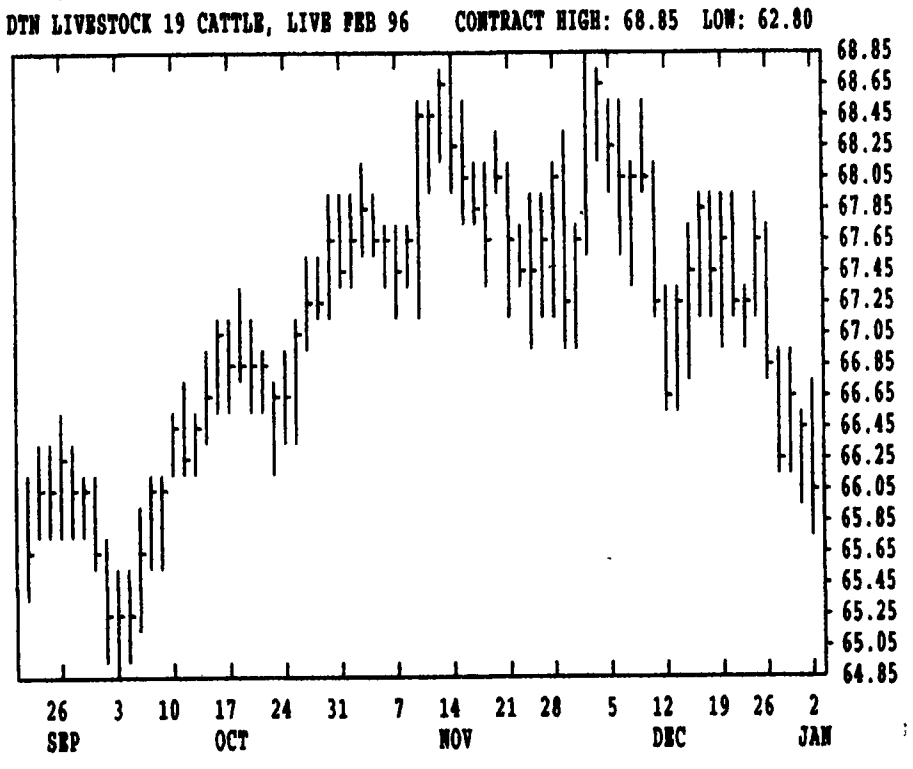
MINN WHEAT

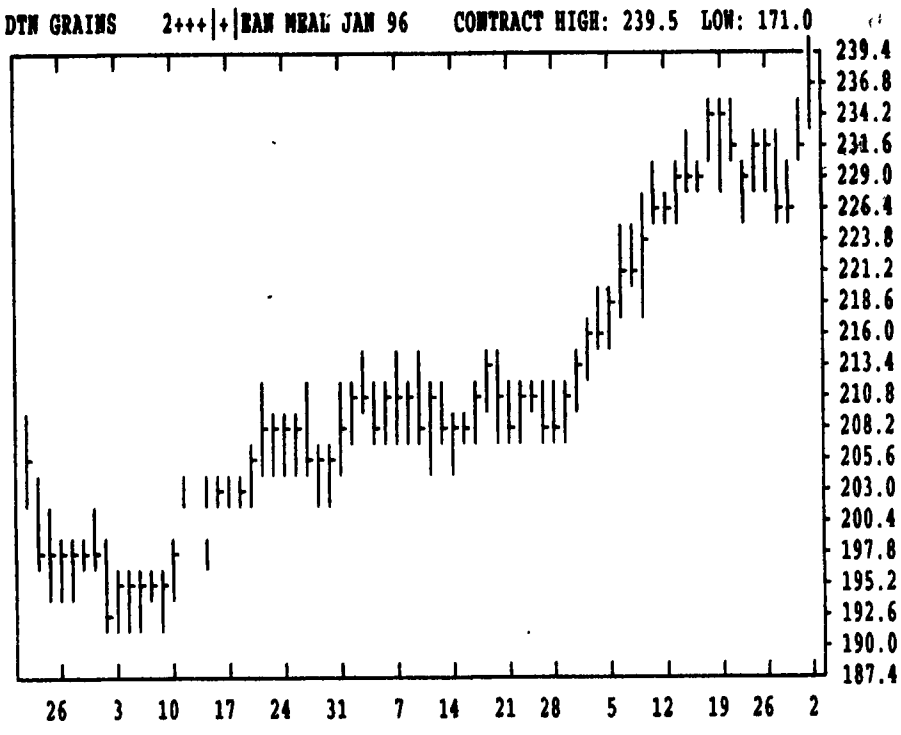
	HIGH	LOW	LAST	CHG
MAR	5040	4964	4966*	-26
MAY	4890	4820	4820*	-6
JLY	4704	4644	4646*	-2
SEP	4514	4492	4500*	+20
DEC	4570	4550	4554*	-4

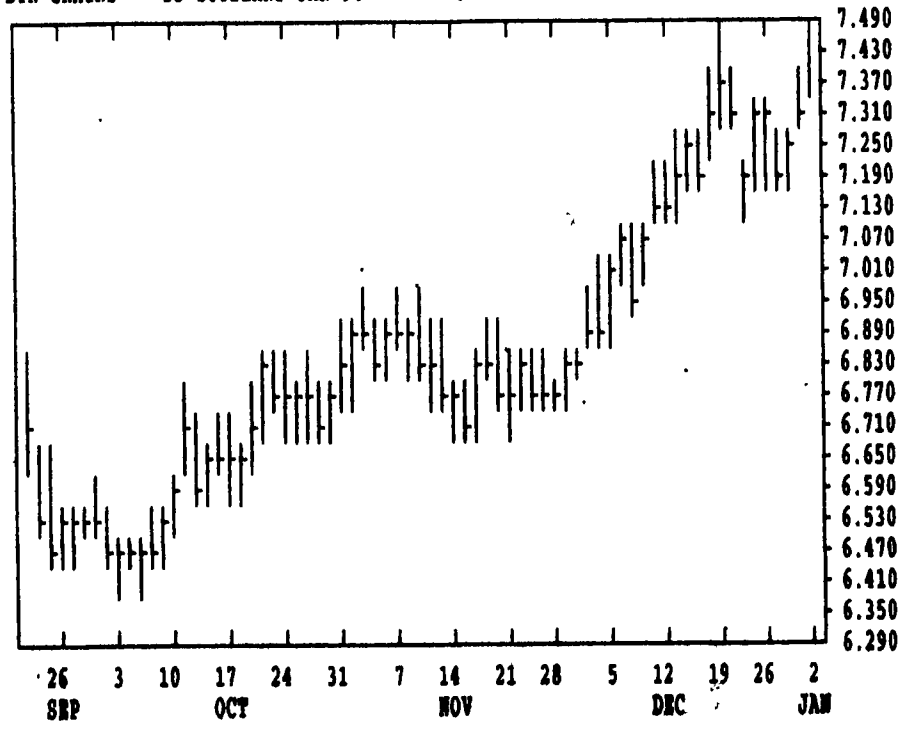
SOYBEAN OIL

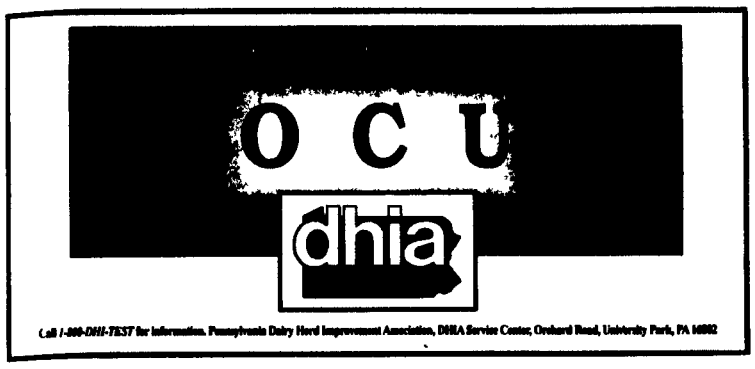
	HIGH	LOW	LAST	CHG
JAN	2518	2496	2505*	+8
MAR	2559	2537	2544*	+9
MAY	2595	2575	2585*	+12
JLY	2622	2600	2611*	+14
AUG	2635	2620	2622*	+16
SEP	2655	2630	2630*	+5
OCT	2655	2630	2640*	+15
DEC	2680	2650	2660*	+10







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DAVID BIGELOW
Pa. DHIA
Training Coordinator

UNIVERSITY PARK (Centre Co.)—The Pennsylvania Dairy Herd Improvement Association will hold its eighth annual corporate meeting. This year's program is to consist of a one-day meeting, from 7:30 a.m. to 3 p.m., Friday, February 16, 1996, at the Holiday Inn on 1450 South Atherton Street, State College.

If overnight accommodations are requested in the registration, meeting delegates and attendees can arrive the evening of Thursday, Feb. 15, and attend a 7 p.m. session designed to orient county committee members on local committee responsibilities, and state as well as national obligations.

The day starts with the annual association awards breakfast and continues through the corporate meeting.

While the annual corporate meeting is designed to serve as a forum between the association board of directors and county delegates, all members are invited to attend the meeting and overnight accommodations can be made available if registrations are received at the Pa. DHIA office by Feb. 1, 1996.

A number of issues affecting Pa. DHIA specifically, and the industry more broadly, are to be addressed and discussed during the day.

An associate professor of nutrition, James Ferguson, VMD, of the New Bolton Center, University of Pennsylvania, is to be one of the featured speakers. He is to speak on the subject of milk urea nitrogen.

Dr. Ferguson has conducted extensive research on MUN testing. He will share some of his research findings along with pointing out several other advantages to testing for MUN.

Pa. DHIA started testing for milk urea nitrogen on Oct. 2. This test gives the dairyman the opportunity to see how his cattle are reacting to the current feeding ration. Overfeeding or underfeeding protein along with other management possibilities may affect the herd's reaction to the ration.

There is no charge to county delegates to attend the meeting, to stay overnight, or for the associated meals.

However, other costs, such as transportation and telephone charges, are to be handled by the delegates. For accompanying spouses, the delegates are responsible to pay for the spouse's meals and the price difference for overnight accommodations.

To register, fill out a registration form and send a check payable to "Pa. DHIA" to Pa. DHIA, Orchard Road, University Park, PA 16802. Make the reservation to the attention of Dixie Burris.

For more information, feel free to call Pa. DHIA at 1-800-344-8378.

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's last week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 3.51 bu. 6.27 cwt.
Wheat, No. 2 - 4.71 bu. 7.86 cwt.
Barley, No. 3 - 2.60 bu. 5.55 cwt.
Oats, No. 2 - 2.03 bu. 6.32 cwt.
Soybeans, No. 1 - 6.98 bu. 11.65 cwt.
Ear Corn 87.98 ton 4.40 cwt.
Alfalfa Hay - 104.25 ton 5.21 cwt.
Mixed Hay - 106.25 ton 5.31 cwt.
Timothy Hay - 110.00 ton 5.5 cwt.

Registration Form

Please return this registration form to PA DHIA, Orchard Road. University Park, PA 16802 to the attention of Dixie L. Burris. Registration must be received no later than February 1, 1996.

County: _____ Delegate: ☐ Non-Delegate: ☐ County Agent: ☐

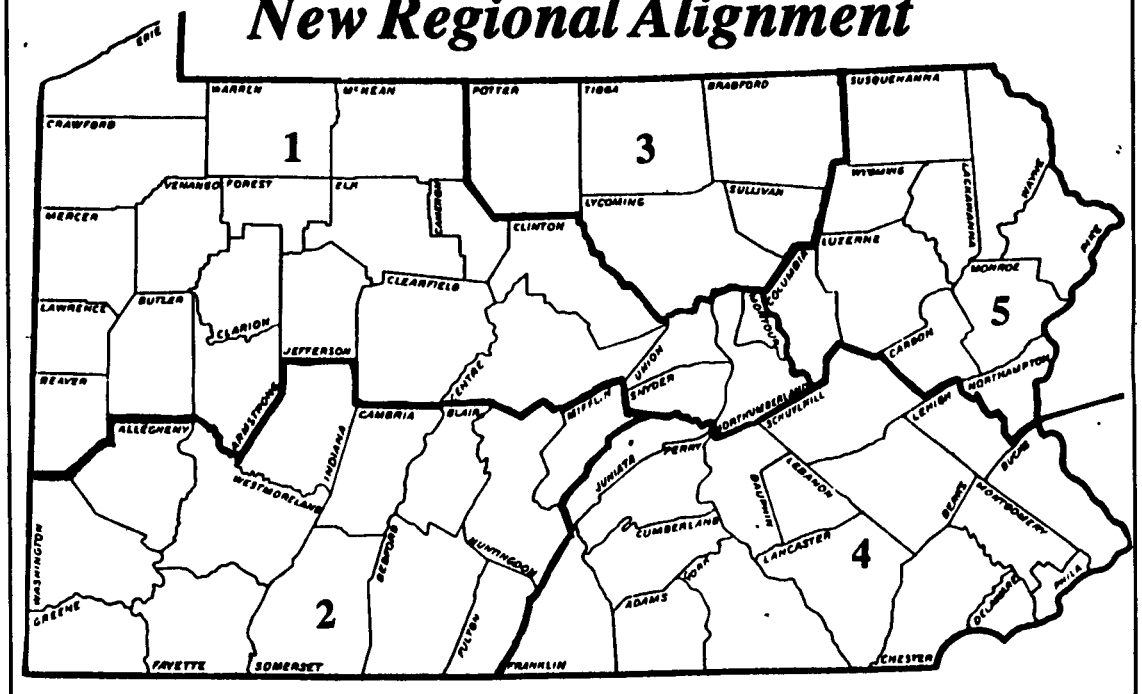
Name: _____ Spouse Name: _____ (if attending)

Address: _____
(please include phone number)

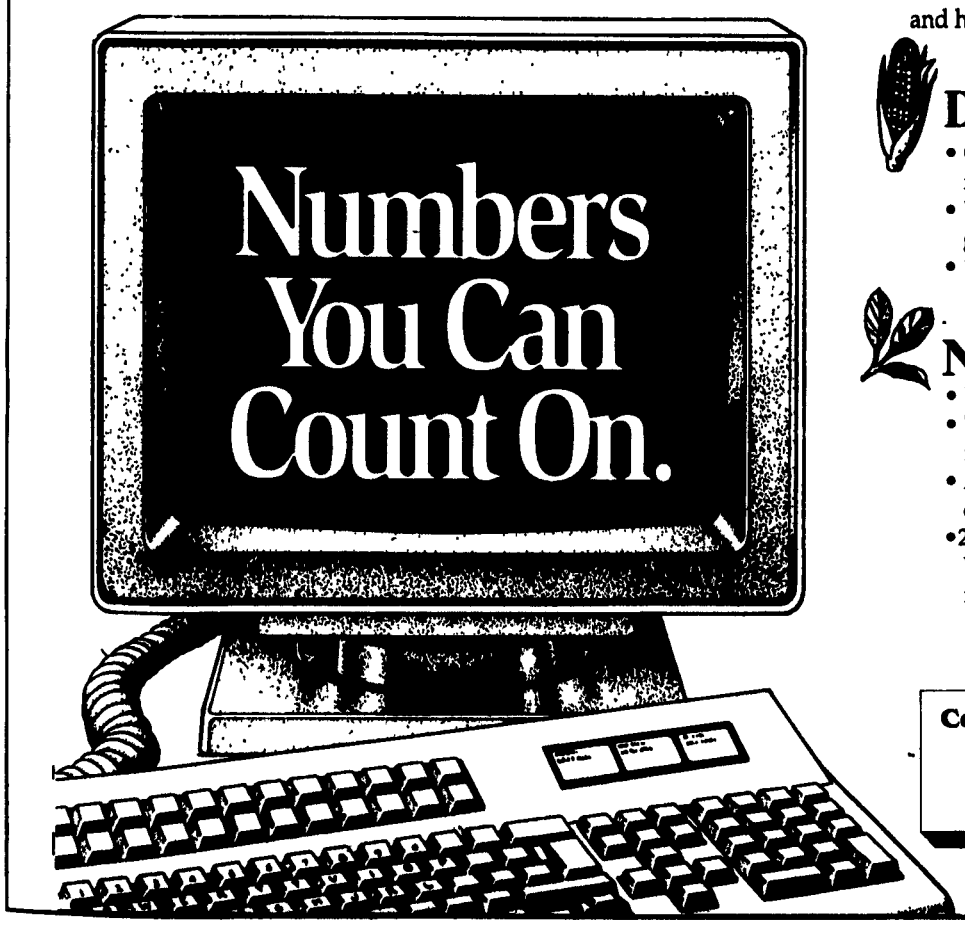
☐ Yes reserve me a sleeping room for February 15 and meals for February 16.
☐ Meals only: ____ # for Awards Breakfast ____ # for Lunch
☐ Please check this space if you are interested in the Orientation for County Committee Session held February 15 at 7:00 p.m. This session will cover the local committee's responsibilities, and the state and national obligations.
☐ County Delegate - Cost is free ☐ Non-delegate - Cost is $47.00 ☐ single ☐ double
Meals per person for spouse and non-delegate is $17.00 _____
☐ Spouse Program - *No Charge* (# of Meals/person)

(Please make your check payable to PA DHIA and mark the appropriate spaces for your choice.)

Pa.DHIA Announces New Regional Alignment



Pa.DHIA has realigned its regions to reflect the needs of its areas of service. Training coordinator David Bigelow lives in Williamsburg and can be reached at (800) 344-8378. In Region 1, the manager is Dean Aden, Rt. 2, Dayton, PA 16222, (814) 257-8572; Region 2 manager is Larry Hay, RD3, Box 39-A, Berlin, PA 15530, (814) 267-4754; Region 3 manager is Diane McIlwain, RD2, Box 308, Canton, PA 17724, (717) 673-8317; Region 4 manager is David Shenk, RD2, Box 5, Newport, PA 17074, (717) 567-9100; Region 5 manager is Scott Williams, RR1, Box 1009, Starrucca, PA 18462, (717) 727-3058.



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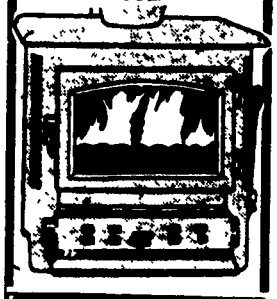

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Area Farm Family In Ag Magazine

LANCASTER (Lancaster Co.)—John Landis and his son John Jr. of Lancaster recently shared their thoughts on farming with the editors of Farm Forum Magazine, a national agricultural magazine published by Case Corporation on behalf of Case IH dealers.

The article on the Landises appeared in the winter issue, distributed to farmers across Pennsylvania and neighboring states.

According to the article, the Landises designed their state-of-the-art, 330-cow dairy operation from scratch after a 1977 fire destroyed the original buildings. New structures include a 365-foot-long free-stall dairy barn with scraper-type barn cleaners, a million-gallon slurry tank and a fully automatic, double-eight, herringbone milking parlor. "We keep upgrading," said John Jr.

The Landises told Farm Forum they are focusing more on better management rather than structural improvements. For example, the Landises have employed a computerized herd management program, a herdsman who concentrates on herd health and performance, and are milking three times a day instead of twice. Their herd average has grown from 18,000 pounds to 21,500 pounds of milk during the last two years. "The improvement mostly came from better herd management," John said.

The Landises grow their major feed inputs on 400 acres, most of it rented. With John Jr. and one other employee handling fieldwork, they rely on custom operators to plant and harvest the corn crop as well as do some of the spraying for time and cost savings.

Using outside specialists enables the Landises to reduce their own equipment inventory. Key Case IH machines include a Magnum™ tractor, a self-propelled windrower, and a pair of Case skid steers. "People like to work in a nice place with good equipment," John Jr. said.

John Landis, right, and his son John Jr. of Lancaster were profiled in the winter issue of Farm Forum, a national agricultural magazine sponsored by Case IH dealers. The Landises use Case IH equipment.

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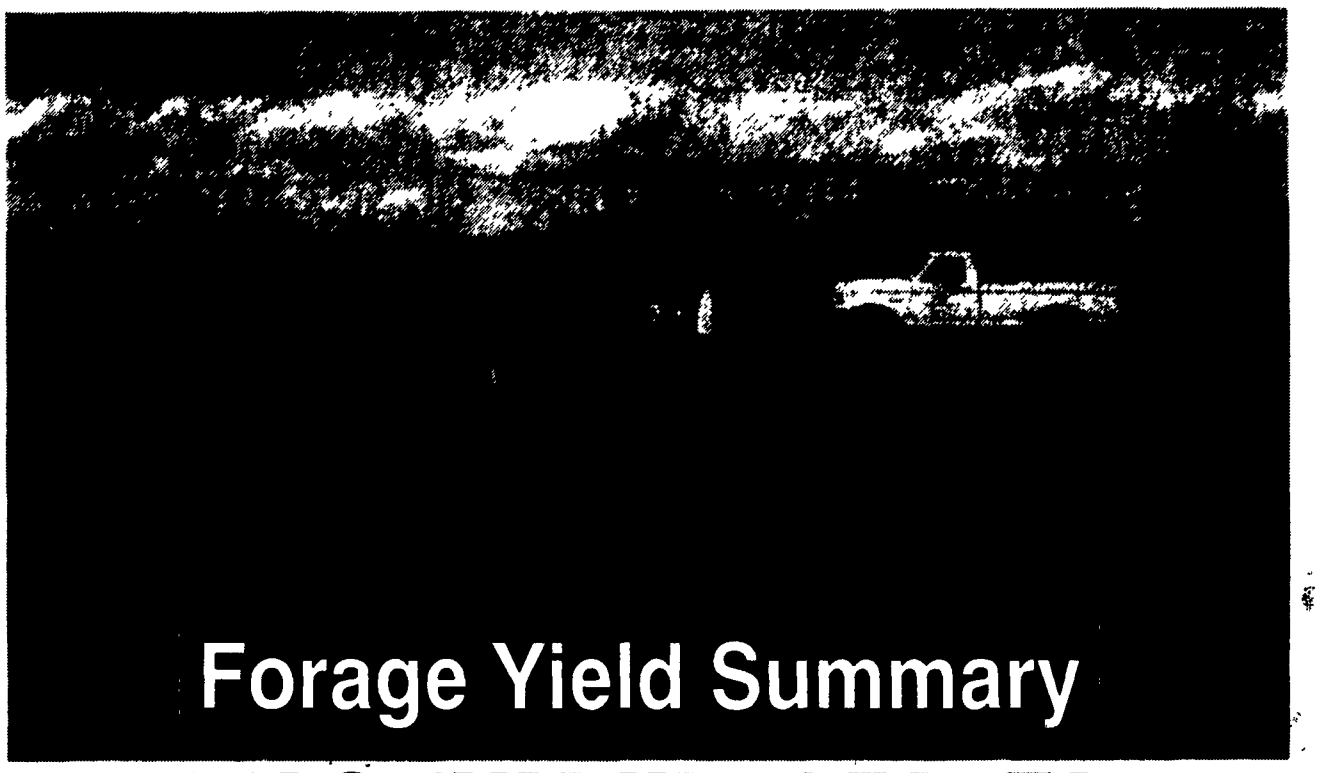

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Cobleskill	**91-94**	**1st out of 25**	**Landisville**	**89-93**	**1st out of 56**
Ithaca	**88-90**	**1st out of 16**	**Rock Springs**	**90-94**	**1st out of 72**
Chazy	**90-92**	**1st out of 25**	Rock Springs	91-94	2nd out of 64
Valatie	**91-94**	**1st out of 25**	Rock Springs	89-93	2nd out of 90
Ithaca	89-92	2nd out of 24	Landisville	91-94	3rd out of 47
Clifton Springs	90-92	4th out of 25	Landisville	90-94	4th out of 49
Canton	88-90	4th out of 16	Hershey	88-92	5th out of 56
Canton	89-92	5th out of 25			

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Capital Gains Should Be Taxed As Ordinary Income

COLUMBUS, Ohio — Congress should change the way capital gains are taxed, but should be careful in how it makes the changes, said an Ohio State University agricultural economist.

Capital gains — increases in the value of property — should be taxed at the same rate as ordinary income, said Luther Tweeten, professor of agricultural marketing, policy and trade.

"This would create a tax system that's neutral," Tweeten said. "That is, it would not distort markets."

Currentlyk, many people pay taxes on their capital gains at a rate that's often higher than their income tax rate. Politicians and economists have debated for years whether those taxes should be cut or even eliminated in order to stimulate investment.

Tweeten further argues that the increased value of assets should be adjusted for inflation before capital gains taxes are assessed, he said. For example, a farmer who purchased land 30 years ago should not be taxed for any increase in value of that land that comes from inflation. Neither should a homeowner.

"It's not fair to tax capital gains when there's been no increase in buying power," Tweeten said.

Such a change in how capital gains are figured would be a boon to farmers, Tweeten said.

"A lot of farmland would come on the market and be affordable for starting farmers. As it is now, farmers can't afford to sell land that's been in the family for a long time. They are forced to hold onto land to avoid taxes they can't afford. That doesn't seem fair."

However, eliminating the capital gains tax altogether would hurt agriculture, Tweeten said. It would encourage over-investment in agriculture, inflating the value of land and increasing production to the point that farmers receive less for their crops. That was part of the problem before the tax reform of 1986 when non-farmers invested in farming to avoid taxes.

"That's bad for the bona fide farmer. It makes it tough to compete," he said.

As Congress wrestles with the capital gains issue, it should remember that it is bad public relations to look as if it is favoring the rich with tax breaks financed by spending cuts for the poor, Tweeten said. "However, it is good public relations and good economics to tax capital gains at the same rate as ordinary income."

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FED HEIFERS: CHOICE 1100-1300 LBS. 62.00-64.50; CHOICE HOLSTEIN 48.00-53.25.

VEAL CALVES: CHOICE, NONE; CULLS 85-110 LBS. 32.00-41.00; 50-80 LBS. 28.00-36.00.

FARM CALVES: HOLSTEIN BULLS #1 90-120 LBS. 85.00-111.00; #2 60.00-80.00; 80-90 LBS. 45.00-55.00; FEW 95-120 LBS. TO 112.00; BEEF X BULLS TO 65.00.

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SHEEP: NONE.

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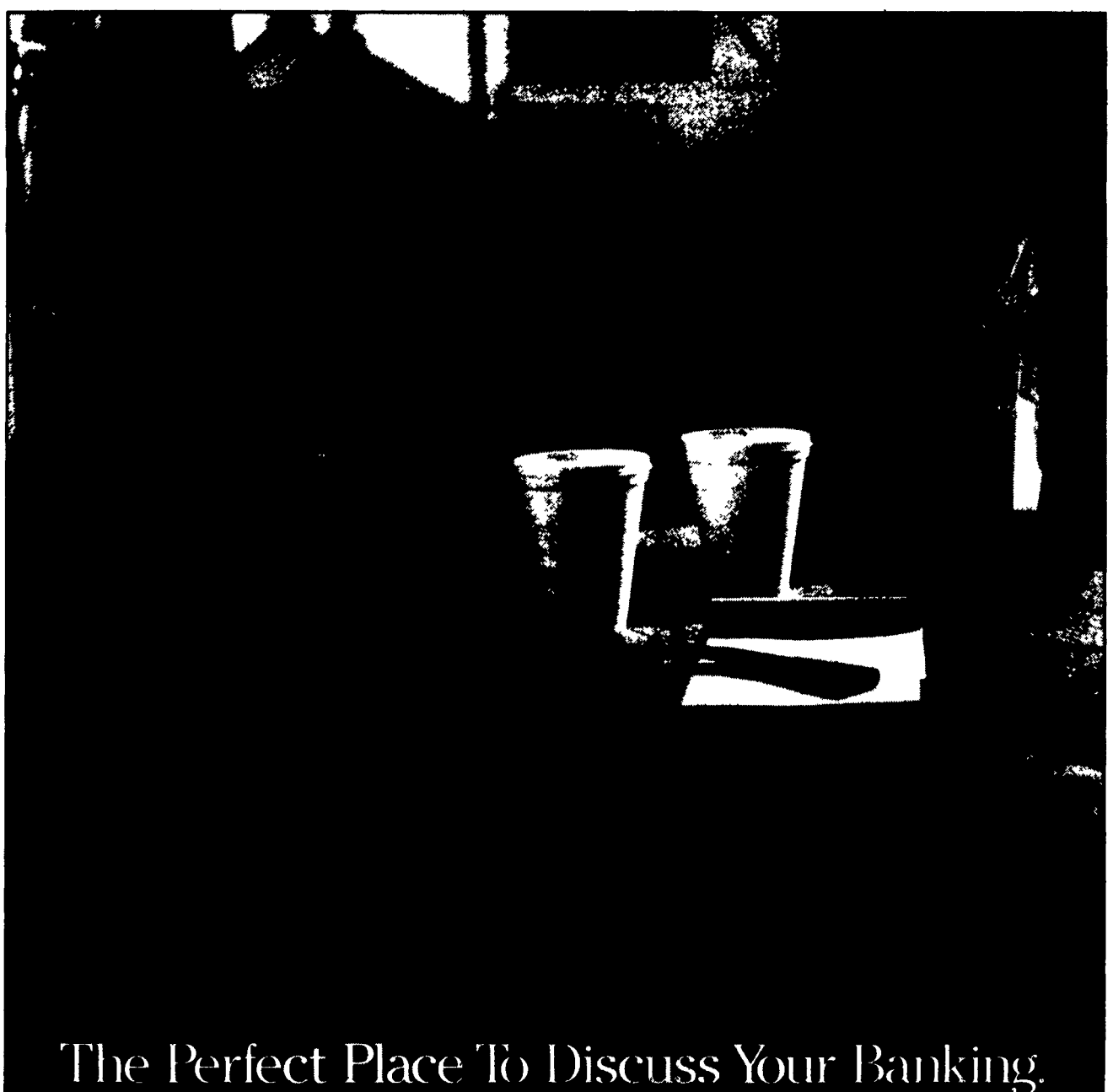

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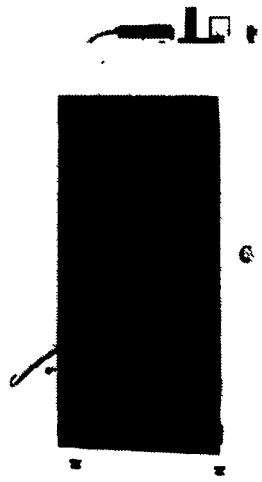

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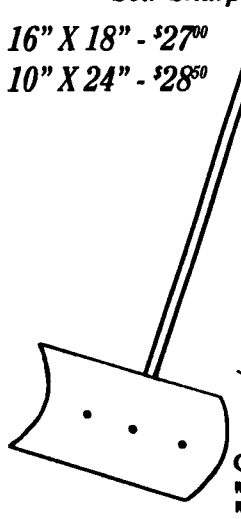

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SRBC Seeks Farmer Support For Consumptive Use Concept

VERNON ACHENBACH JR.
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — The Susquehanna River Basin Commission (SRBC) and Lancaster County Extension held a meeting Wednesday at the Lancaster Farm and Home Center to update farmers on water registration and to introduce a new proposal for agriculture to compensate for its consumptive water uses.

Despite poor traveling conditions because of winter storms, about a dozen people attended the meeting. The small number allowed the meeting to be more informal and provided more time for questions to be answered.

The SRBC is seeking farmer support for a draft proposal to create a program whereby farmers with high consumptive water use would not have to directly compensate for the use.

The SRBC is a federal-state compact created in December 1970 by the federal government and the states of New York, Pennsylvania and Maryland to protect and wisely manage the flows of the Susquehanna River.

In its role as overseer of the uses of water in the basin, the relatively small agency has had to create regulations to control the use of water as demand for water has increased dramatically.

In May the SRBC approved a set of revised regulations, taking years of incremental regulations that didn't provide a cohesive nor necessarily understandable process for administrating or managing the flows of the river.

That revised set of regulations also provided that farmers using more than 10,000 gallons of water per day on a 30-day average register that water use.

What wasn't changed at that time was wording in the SRBC's regulations for consumptive water use.

Consumptive water use is that use which changes liquid water into gaseous water, sending it into the atmospher and out of the river basin.

While almost all living things can be significant consumers of water in this manner, it is the extraordinary amount of water consumption that needs to be controlled.

Cooling towers such as the one still in use at Three-Mile Island in Middletown consumes more water on a daily basis than the city of Harrisburg, according to the SRBC.

The power companies and industry which consume large quantities of water have already been paying the SRBC to make up for the water loss.

The way the SRBC compensates for that loss is to pay the U.S. Army Corps of Engingeers, which controls several large reservoirs in several of the river's subbasins, to store and release water into the river during a drought.

To the point, water demand in the basin has gotten to the point where, if drought conditions were ever to repeat the situation which saw the lowest observed flows in the river, more than 40 percent of the river would be dried up.

It is estimated that by 2010, given continued demand on the water resource, more than 60 percent of the flow would be evaporated because of man's actions and presence in the basin.

For the time, agriculture and public water suppliers have been granted temporary relief from having to make up for consumptive water use.

Public water companies claim that they only direct water to individuals and that the total withdrawl and consumption of water (again that which is not returned to the water stream) should not be their responsibility.

Agriculture has demonstrated that because it has open land it does help in recharging the groundwater which is the main flow of the river.

But these exemptions from regulation are only temporary.

What the the SRBC and its agricultural advisory board are promoting is a program whereby the federal government and the state governments would actually pay for all the agricultural consumptive use in the basin.

This program is seen as viable and a preferable solution because the SRBC could continue to the use the U.S. Army Corp of Engineers, the existing and maybe modified reserviors in the subbasins, and make up the consumptive flows.

Also, SRBC wouldn't have to deal with each and every agricultural operation in the basin, nor call or monitor or enforce each and every farm for consumptive water use.

Key to the program is registering water use.

For those seeking more detailed information about the SRBC proposal, SRBC staff are to be available at the Chesapeake Bay Foundation booth at the Farm Show and may not have information available.

For more specific information, contact Dave Heicher, program specialist, at the SRBC headquarters located in Harrisburg at 1721 N. Front Street. The number is (717) 238-0423.

The headquarters is located within a mile of the Farm Show Complex and is easy to get to. Take McClay Street to Front Street and look for the unique building supported above ground by arched supports.

PASA Sets Plans For 5th Farming For Future Conference

STATE COLLEGE (Centre Co.)—Many agree there may be no viable farming in our collective future without some new ways of thinking about the way we market our farm products or how we buy our food.

Such new thinking will abound at the Pennsylvania Association for Sustainable Agriculture's 5th Annual Farming for the Future Conference to be held Feb. 9-10 at the Nittany Lion Inn here is State College.

More than 40 workshops will focus on the them, "Growing Markets, Adding Value, Sustaining Farms" during the 1996 conference. Kicking things off with a bang will be North Dakota Commissioner of Agriculture Sarah Vogel, who has helped redirect that state's economic plan to promote farming, value-added processing, and farm co-op development as priorities. Wrapping things up will be the always inspiring and entertaining Eliot Coleman, pioneer organic producers, marketer and author. In addition to providing thought provoking Keynote Addresses, Vogel and Coleman will also be giving featured workshops during the conference.

(Turn to Page A29)

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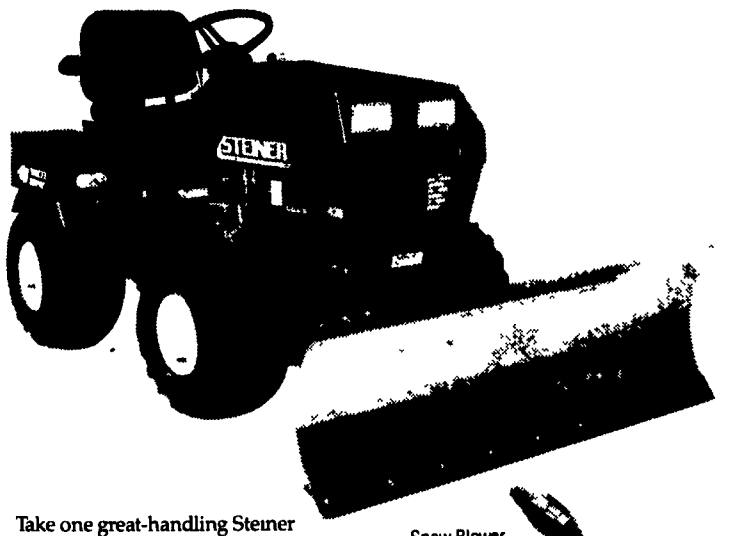

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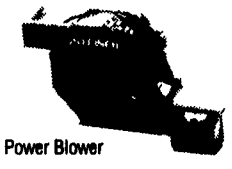
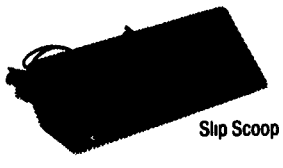


Power Blower



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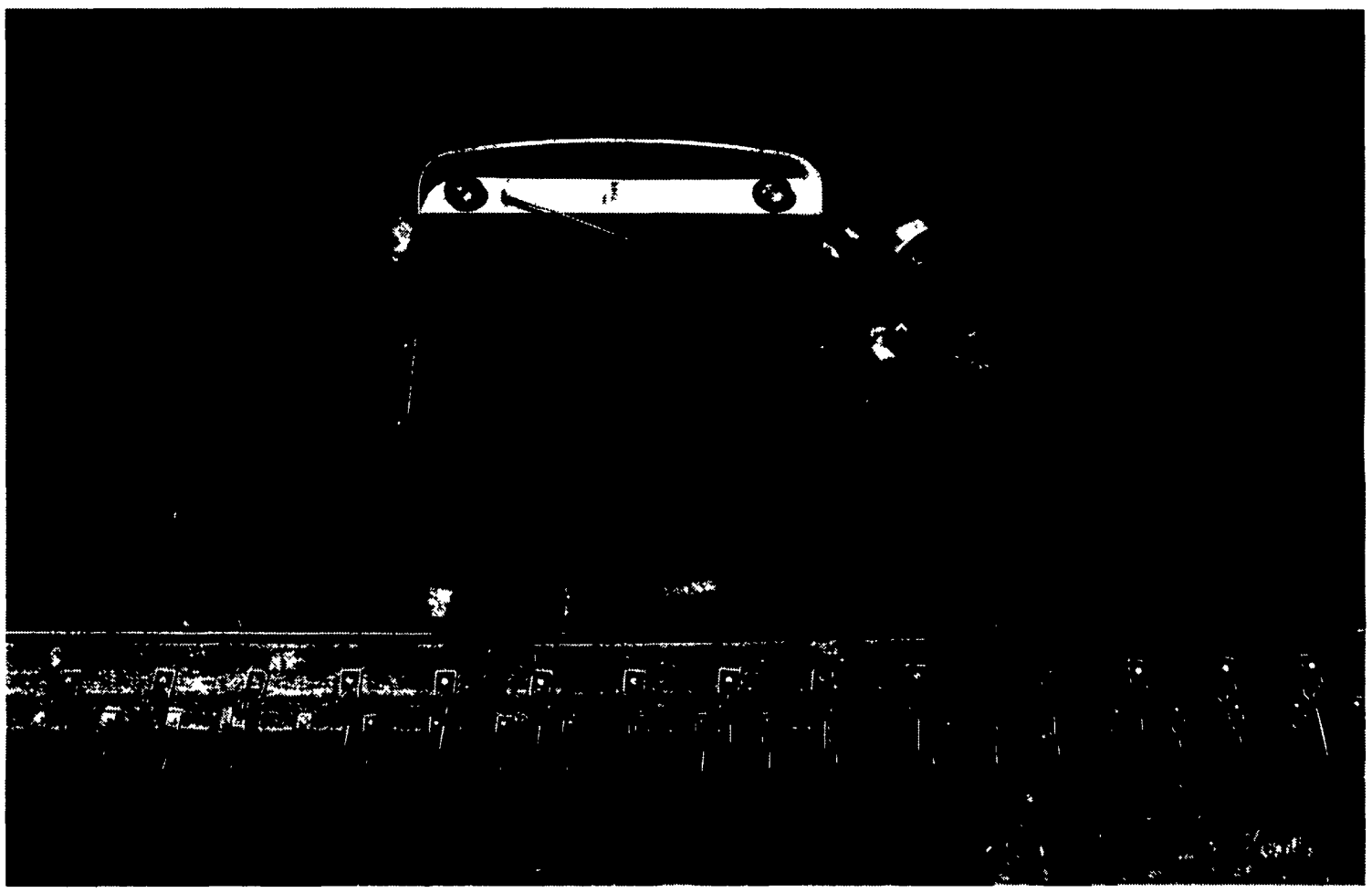

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Farm Show Sheep-To-Shawl Contestant Gets Ready

BETH MILLER
Cumberland County
Correspondent

DOVER (York Co.)—For years now, Tom Knisely has been weaving his way through the state Farm Show.

But he doesn't weave his way through the crowds that always pack the Farm Show complex in Harrisburg.

Knisely weaves his way through the annual Sheep-to-Shawl Contest at the show, an event that matches speed with skill and creativity.

He plays his part as the weaver on the Wool Wizards, a sheep-to-shawl team that has been competing at the Farm Show for about nine years.

This year, they will compete when the show begins at 5 p.m. on Jan. 8. It will be followed by an auction of the shawls the contestants have made at 8 p.m.

Knisely, of Dover, said the contest is not only fun, while grueling, but is also educational for the crowds that gather to watch.

"It shows people that we can get a valuable product from an animal without killing it," he said. "It shows people how thread is made and the process of making a garment."

The four other members of the Wool Wizards are his allies in doing that.

The team's shearer is Chris Herr of Camp Hill. He does double duty during the contest because, after he shears the sheep, he helps prepare the wool for spinning and winds the bobbins for Knisely so the weaver doesn't lose his all-important rhythm.

Kathy Graham from Hummelstown is the team's spinner along with Carol Pizer of Middletown and Pizer's daughter, Kelly. Carol is also the team captain.

For Knisely, preparation for the sheep-to-shawl contest begins weeks before the competition when he starts putting the warp for the shawl on his loom.

In past competitions, the Wool Wizards have used "long wool" sheep, but last year they went to a medium-grade wool, which Knisely said is "a little harder to prepare, but the finished product is beautiful."

Knisely said he always designs the shawl and weaves a prototype for practice before the actual contest.

In this year's event, he said his team will be using a white sheep with burgundy and reds in the warp threads.

Five teams are expected to compete in this year's contest, Knisely said, noting that some of the competitions at the Farm Show have drawn as many as 12 teams to the complex's huge main arena.

The contest is a timed event lasting 2½ hours, starting at the moment the shears hit the sheep. The shearing is very important because the sheep and fleece are judged for technique, Knisely said. A sheep that is all cut up during the shearing will harm the team's ultimate score, he said.

The shawl created during the contest has to be 72 inches long, although Knisely said he makes his team's about 86 to 90 inches long to compensate for shrinkage. The shawls have to be 22 inches wide, a measurement Knisely also expands.

Knisely said the Wool Wizards have won four or five first place finishes over the years. The most they have ever earned for one of their quickly made shawls is $1,600, he said.

Knisely's weaving at the Farm Show represents only a tiny part of the time he spends in front of a loom.

He said he has been spinning and weaving for about 20 years, skills he basically taught himself by reading and studying about early textiles.

Knisely has his own business in reproducing early textiles and also has a collection of antique textiles.

In addition to his business, Knisely teaches weaving and spinning at the Manning Studio near East Berlin.

Tom Knisely of Dover at the loom he will use when his team, the Wool Wizards, compete at the Farm Show during the Sheep-To-Shawl contest.

Third Annual Grazing Conference Set

LANCASTER (Lancaster Co.) — The third annual Southeast Pennsylvania Grazing Conference has been set for Feb. 5-6 at the Lancaster Host Expo Center, located along Rt.30, east of the city of Lancaster.

The two-day conference is open to anyone interested in adopting the practice of grazing to their livestock or dairy operation or improving their current grazing practices.

The annual conference provides participants with an opportunity to hear presentations from a variety of experts on grazing and those with considerable experience and economic success.

The deadline for prerigestration is Jan. 27. The cost per person is $25. Second-day lunch is included, but there are to be no refunds and no discount for one-day attendance.

The fee at the door and for late registrants is $40 per person.

Those needing hotel reservations at the Lancaster Host should call (717) 299-5500 and indicate that the reservation is being made in conjunction with the conference to receive a $65 single occupancy rate.

For more information on registration, call Arden Landis at (717) 529-6644.

There are to be five different speakers during the two days, as well as time at the end of each day to question the speakers in an open forum.

The conference begins at noon Feb. 5 with registration and the opening of commercial exhibits.

At 1 p.m., Richard Triumpho, a New York dairyman, author and columnist for Hoard's Dairyman magazine, is to talk about changes in grazing practices in New Zealand.

New Zealand is often cited by dairymen as the nation that has the lowest production cost per hundredweight of milk globally. (It's also difficult for non-citizens to own land there.)

Triumpho is to report on a recent visit he made there and make a comparison on how practices have changed over the years.

At 2 p.m., Alan Henning, a Wisconsin dairyman and grazing consultant, is to talk on the topic, "Beyond the Farm Gate: How to Market Cheese and Cowpies."

Following his talk, at 4 p.m., is to be a question and answer period with the two speakers.

The second day is to begin at 7:30 a.m. with registration and visits with exhibitors.

The first speaker of the day is to be Tom Calvert, retired consultant for the USDA Natural Resources Conservation Service. Calvert is to talk about whether or not grass grazing really pays, as well as a "common sense approach to make grazing work for beef, sheep, and dairy" cattle.

After an hour break for coffee and doughnuts, Richard Triumpho is to discuss how grazing changed the profit and lifestyle of a New York dairy.

At 11:30 a.m., Alan Henning is scheduled to again be at the podium, this time talking about the 10 most common mistakes involved in management-intensive grazing.

Lunch is scheduled at 12:30 p.m., as well as some time to visit with exhibitors.

At 2 p.m., John Ocker, a dairy farmer with seven years experience with grazing and low grain feeding, is to discuss "Making the Change: Beyond TMR and Freestalls."

At 2:30 p.m., Forrest Stricklyer, a dairy farmer with four years grazing experience and composting is to address the topic, "Commonsense Dairying that Pays Bills."

As the last speaker, Henning is to return at 3 p.m. to discuss rearing calves, supplementing the milking herd and wintering cattle.

At 4 p.m., a second open forum is scheduled with time for participants to question all speakers.

Further, for those interested, tapes are to be made available through convention organizers.

Checks accompanying registration forms should be made payable to: Lancaster Country Grazers. Registrations should be mailed to Roman Stoltzfus, 1143 Gap Road, Kinzers, PA 17535.

Registration Form

Cost: Preregistered – $25.00 per person (registration below **must** be postmarked by January 27, 1996. Late registration and walk-ins – $40.00 per person. Lunch included. **Sorry – no refunds; no one day discounts.** Use the form below to insure your place at the conference and save $15.00 Seating is limited so be sure to register early. For more information, contact: **Arden Landis – (717) 529-6644.**

For motel reservations, call: **Lancaster Host (717) 299-5500** Be sure to ask for special room rate of $65.00 per person (single occupancy).

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Make checks payable to **Lancaster County Grazers.**

Cull Cow Volume Continues To Rise

MADISON, Wis. — The National Farmers Organization's cull cow marketing program, Cash Cow Plus, experienced continued growth during the past year.

Speaking to delegates attending the organization's 40th anniversary convention here, Patrick Lewis, program manager for Cash Cow Plus, reported that the volume of cull cows moving through the program has risen more than 40 percent since 1991.

"Because of these figures, and your support, we are able to significantly impact the cash cow market and deliver an NFO advantage to our members," Lewis said.

"For example, the cows we ship on Sundays for Monday kill generated approximately $45 more per head than the competition. The Tuesday through Friday cull cow block generated close to a $30 per head advantage," he said.

"Overall, this benefit generated more than $3.4 million in extra income in National Farmers communities throughout the United States."

Lewis cited an example of how NFO's swift and efficient handling helped a major cow packer out of a bind, while putting extra

(Turn to Page A31)

Conference To Feature Enhanced Marketing For Farm Profitability

HARRISBURG (Dauphin Co.)—If you are a dairy producer or dairy advisor, mark your calendar now for "Calves, Heifers, and Dairy Profitability: Facilities, Nutrition, and Health," a national conference to be held at the Radisson Penn Harris Hotel and Convention Center in Harrisburg, Pennsylvania from January 10-12, 1996. Experts from around the country will convene to speak about raising and managing dairy replacements—the third largest cost of producing milk. Everyone involved in the dairy industry, including dairy producers and advisors, industry representatives, veterinarians, engineers, and builders, will want to attend this informative event.

"Calves, Heifers, and Dairy Profitability" will cover the components crucial to a profitable dairy replacement program, including: growth and development, contract raising, labor, pastures, nutrient requirements for accelerated growth, health, and housing. Replacement programs that result in calving at 20-22 months will be highlighted. Recommended growth rates for heifers, mammary development, and growth strategies for maximum lifetime production will be addressed. In-depth discussions about nutrient requirements and housing options for each stage of heifer development will be included as well. Other presentations on housing will review greenhouses and remodeled barns as options for heifer facilities.

Contract raising will be discussed along with other options for raising replacements. Several presentations on rotational grazing will review fundamentals, strategies for pasturing replacements, fencing systems, and watering systems. Labor management topics will include chore routines, evaluating worker performance, and monitoring systems without micromanaging. Presentations concerning health programs and economics and an evening session on reproduction will round out the program.

The conference will begin at 12:30 p.m. on Wednesday, January 10 and end at 1:00 p.m. on Friday, Januaray 12. An optional tour of nearby farms with exemplary dairy replacement programs is scheduled for Friday afternoon, Januaray 12; a fee will be charged to cover bus rental and a box lunch. Other activities are being considered as well. A trade show may be held Wednesday evening to allow attendees to learn about the latest in equipment, services, and supplies for modern dairy operations. Preconference workshops titled "Computers on the Dairy Farm" and "Strategic Planning for Dairies" will be held on Wednesday morning, January 10. Additonal fees may be charged for the workshops.

The planning committee for "Calves, Heifers, and Dairy Profitability" includes Jud Heinrichs, Department of Dairy and Animal Science, The Pennsylvania State University; Robert E. Graves, Department of Agricultural and Biological Engineering, The Pennsylvania State University; William G. Bickert, Department of Agricultural Engineering, Michigan State University; Robert E. James, Department of Dairy Science, Virginia Polytechnic Institute and State University; and Robert A. Milligan, Department of Agricultural, Resource and Managerial Economics, Cornell University.

The registration fee for the conference is $225 in US funds for walk-ins. The fee includes admission to the conference, four breaks, one lunch, and a copy of the conference proceedsing.

Conference participants may want to arrive a day or two early to visit the Pennsylvania State Farm Show, which is being held from January 6-11, 1996, just three miles away from the conference site. Participants can easily spend an entire day at the show visiting the many educational and commercial exhibits, viewing cattle show, and talking with vendors. For more information, call (717) 787-5373.

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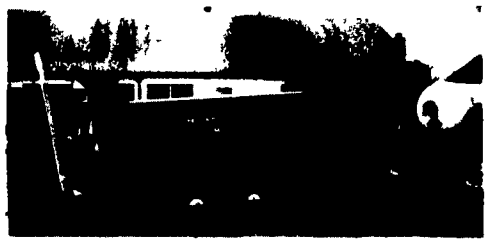

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Hybrid Selection Pays Dividends for New York Dairy

Planting corn hybrids that are scientifically screened for their feeding qualities is proving to be extremely valuable for a 1,000-cow New York dairy. In fact, Odyssey Farm, Copake Falls, is saving enough to cover the cost of all crop inputs for a year.

"We figure the hybrids we plant for corn silage increase milk production by 4 lbs. or more per day," says partner Weir Stewart (left in photo). "In our operation, that's enough to cover the entire cost of fertilizer, seed and planting for one year.

"We discovered what differences in corn-silage feeding quality could mean to our bottom line in 1991," continues Stewart. "That's when we learned that Cargill Hybrid Seeds has done considerable research to screen hybrids for feeding quality.

"There was a definite drop in production when we ran out of the silage from the Cargill hybrids and began feeding other silage. We also discovered that we could plant Cargill hybrids that were highly digestible and also yielded excellent tonnage per acre.

"We've learned that a quality forage program is extremely important to maximize milk production," says Stewart. "It's very difficult to overcome poor forage quality, even when you add the expense of good supplementation."

Selected for Profit Potential

Hybrids are selected on the basis of their potential to increase the profitability of livestock operations by enhancing forage yield, reducing feed supplement costs and improving animal performance. Hybrid offerings cover 80- to 120-day maturities.

Odyssey Farm managers found the research especially important to their operation since they prefer feeding rations with higher amounts of corn silage than haylage. Corn silage is easier to manage from both a crop-production and feeding standpoint, they say.

"It's difficult to harvest alfalfa with consistently high feed value in an operation this large," says partner Bob Kimmel (right in photo). "Alfalfa must be cut and harvested several times a year and it can be difficult to harvest at the best time for maximum quality. Corn silage needs to be harvested only once so total labor and

equipment costs are less. The time available to harvest quality corn silage is much wider than the time available to harvest haylage.

"Good-quality forage is the basic building block of any ration," Kimmel adds. "I've been involved in the dairy business for more than 25 years, and I've learned that cows are more healthy and give more milk when they eat more. Those that are eating the most dry matter are usually the healthiest. A highly digestible ration can affect milk production, improve health and improve breed-back and conception rates."

Milk Production Increases Whi

If milk production increases while herd size expands, that indicates that the cows are probably being fed right. Young cows reach peak production faster and they maintain that peak longer.

Lee Hoover, Jr., Boiling Springs, Pa., increased his herd's production and held solids and milkfat yields while expanding the herd from 40 to 65 milking cows.

"High quality corn silage plays a key role in our feeding program," says Hoover. "It reduces feed costs and improves the cows' appetite."

Hoover, now in his third year growing corn for silage recommended by the Cargill Corn Silage Menu, likes the fact that these hybrids are screened and selected through an extensive evaluation program.

"I tried a couple of bags the first year," he recalls. "It worked so well that I planted more the next year. The cows really like the silage. Intake

Hybrids Pack More Feed Value

Fred England knows the value of high-quality roughage as well as the importance of dry matter intake for efficient milk production.

"High-quality corn silage can make a big difference in milk production because it's a major economical source of energy," says England, Williamsburg, Pa. "Good silage keeps the cows eating. Their intake level remains more consistent to better satisfy their total nutrient needs."

The 1993 and 1994 crop seasons convinced England to pay more attention to mthe hybrids he planted for silage.

For several years he'd been interested in producing silage higher in feed value and digestibility. Like so many other producers, he figured that corn varieties that look good while they're growing and produce high grain yield could also yield high-quality silage.

England has found it very difficult to identify hybrids that produce consistent high yields of grain with the right balance of stalk dry-down, ear moisture and total digestibility.

"The Cargill Corn Silage Menu made sense when I first heard about it," he says. "I figured it was worth a try even though I was somewhat doubtful it would work."

However, **England discovered that the Cargill hybrids recommended for silage proved to be much better than the others he's tried.**

"As soon as we started feeding silage from the Cargill corn I

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he Herd Expands

rose and production per cow increased immediately; all this while I was expanding the milking herd size."

Hoover lists several benefits of the specially selected hybrid for corn silage that he plants:

- Hefty ears similar to a good grain corn.
- Stays green and dries down evenly with solid ears.
- Packs well in the Trench (bunker) silo.
- Complements the feed program.

"We use labor-intensive, older facilities because we rent the farm and buildings," he explains. "Our feed program includes baled hay, baglage (long-stemmed haylage in bagged big round bales) and grain mixture."

"We feed from a trench silo," he says. "Corn silage fits our situation very well. This Cargill concept is the best thing that every happened to corn silage."

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, acres alfalfa for hay, 200
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ks Cargill's excellent forage
ty rogram."

"As soon as we started feeding it"

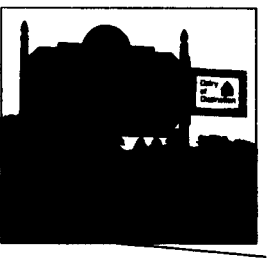
Cows Ate Better and Milk Production Increased

"As soon as we started feeding the silage grown from the corn hybrids recommended for our farm, we noticed the cows started eating better and **our milk production per cow went up by 4-5 lbs. of milk a day," says Jake Tanis, a Center Hall, Pa., dairy producer** (shown in photo with son Adam).

Tanis is referring to hybrids specifically selected for top corn silage traits. He chose them from the innovative corn silage Menu from Cargill Hybrid Seeds.

When Tanis first heard about the Cargill Menu, he said it sounded promising, but he wasn't sure it could be as good as advertised.

"We planted 24 acres in what turned out to be a bad year, but we got great silage," says Tanis. "The Cargill corn was superior to anything else I planted for silage. I couldn't believe the vigorous growth, the size and strength of the stalks and the large, consistent ears of the hybrids suggested for my farm."



Production Improvement

Silage from other hybrids came out of Tanis' silo first. As soon as he hit the Cargill corn he noticed a difference in production of 4-5 lbs. per cow per day.

Tanis, who farms with his wife, Sally, and son, has a milking herd of 100 Holsteins, all registered and on DHI test. In the purebred evaluations they have 20 cows rated excellent, 46 very good, 28 good plus. The herd has a Breed Age Average ranking of 109.

27,800 lbs. Per Cow

With a solling herd average of 27,800 lbs. per cow per year, 1,050 lbs. fat and 900 lbs. protein, Tanis believes that every increase in production is a bonus.

Besides silage, the cows are fed a total mixed ration (TMR) twice daily. It includes haylage, roasted soybeans, distillers grains, energy booster (a fat product) and protein meal.

The TMR is essential to assure thay they receive a balanced ration, Tanis emphasizes.

But highly digestible corn silage and haylage are vital components in the herd's total diet and they're essential to good production.

"Dry matter intake means everything in making milk profitably," he points out. "We're very fussy about our feed. That's why we like the hybrids recommended in the Cargill corn silage Menu for our area. This Cargill program is a lot better than I thought it would be. It really made me a believer."

Field of Dreams

This year Tanis has a field of Cargill hybrids along the road by the entrance to his "Ideal Holsteins" farm driveway. "It looks so good that everybody I bought seed from claims it," he reports. "But if you look on the Cargill corn silage Menu, that's one of the hybrids recommended for my farm. It's as good as promised."

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Tulpehocken Young Farmers Hold Family Night

BERNVILLE (Berks Co.)—The Tulpehocken Young Farmer chapter held its family night recently at the Tulpehocken High School.

The annual event is held to provide families with the opportunity to enjoy a meal out, with child care provided during the education and awards program.

Carol O'Connor, assistant director of school services from the Berks County Intermediate Unit, spoke to the group about "personalities." Utilizing five different shapes, (a box, triangle, rectangle, circle, or squiggle) she asked people to identify with one shape. Carol then provided characteristics associated with the shape.

For example, a box is a "boss" type—the person with everything on shelves and very slow to change, but very committal. A circle, in comparison, always wants to make people happy and tries to solve the problem. They might end up finding out a lot of informaiton but then feel the need to share it. A triangle is always right.

No matter what the personality type, a person has to adjust at times to the person they are working with or for. A squiggly has to prepare a more concrete plan when presenting an idea to the "boss" (box).

With all these shapes and characteristics in mind, however, she concluded her presentation with a book, "All Animals..." It can be summarized lightly be saying that all people have something in common—it is no better than anybody else's.

Phyllis Ernst, a fifth grade teacher at the Bethel Center of the school district, provided information regarding her participation in the Ag In The Classroom Workshop held this past summer in July. The Tulpehocken Young Farmer Organization provided a scholarship for a district elementary teacher to attend the annual event. Phyllis utilized an apple, slicing it into sections which equated the use of our earth's land. By cutting it down into quarters, and eventually into slices, with only a thin slice and its peel remaining, she illustrated the land area utilized for food production.

She also provided an activity which placed all participants into four groups. One person in the group represented a farmer, while others selected another occupational tag. Utilizing a ball of yarn, the farmer threw the ball to another, sharing why he needed their occupation. Each participant continued the occupation exchange, which provided a web effect, thus illustrating the interrelationship of agriculture to all occupations. Ernst indicated that this relationship was stressed at the workshop.

Four contest awards were also presented as part of the program. Receiving recognition for having the top quality forage in the hay category were first, Eugene Brubaker; second, Paul Zimmerman; and third, David and Michael Gross. The first place haylage plague was received by John Stump, second was awarded to Eugene Brubaker, and third was presented to David and Michael Gross.

Recipients of corn yields awards, first through third respectively, included Richard and Nelson Troutman, Samuel Forry Jr., and John Stump.

Recognized as the 1995 Oustanding Young Farmer under 30 was Michael Forry. The over 30 recognition was awarded to John and Rita Stump. Frederick and Lois Bohn were recipients of the Community Service Award for 1995.

The 1995 officers were recognized for their efforts. They include Terry Hix, president; Paul Zimmerman, president-elect, Samuel Forry, Jr., treasurer; and Connie Troutman, public relations.

Md. 4-H Livestock Judging Team Succeeds At Nationals

COLLEGE PARK, Md. — Maryland's 4-H team made its best finish in several years in the national 4-H livestock judging contest held at the North American International Livestock Exposition in Louisville, Ky., in mid-November.

Team members included Joe Swann from Newburg (Charles County); Jason Roberts from Hughesville (Charles County); Jennifer Bly from Watersville (Howard County 4-H member from Carroll County); and Tymon Hevner from Union Bridge (Frederick County).

Of 138 competitors in the contest, Tymon Hevner finished fifth high individual in beef, fourth individual in beef performance classes and 14th overall. The team placed fifth out of 35 teams for judging sheep and swine, as well as beef. The 4-H'ers were coached by volunteer leaders, Mickey and Karen Holloway, former Maryland 4-H judging team members under the late Bill Curry.

For more information on livestock judging or 4-H national competitions, Maryland residents can contact their county cooperative extension service. Phone numbers may be found under local listings in the blue pages of local telephone directories.

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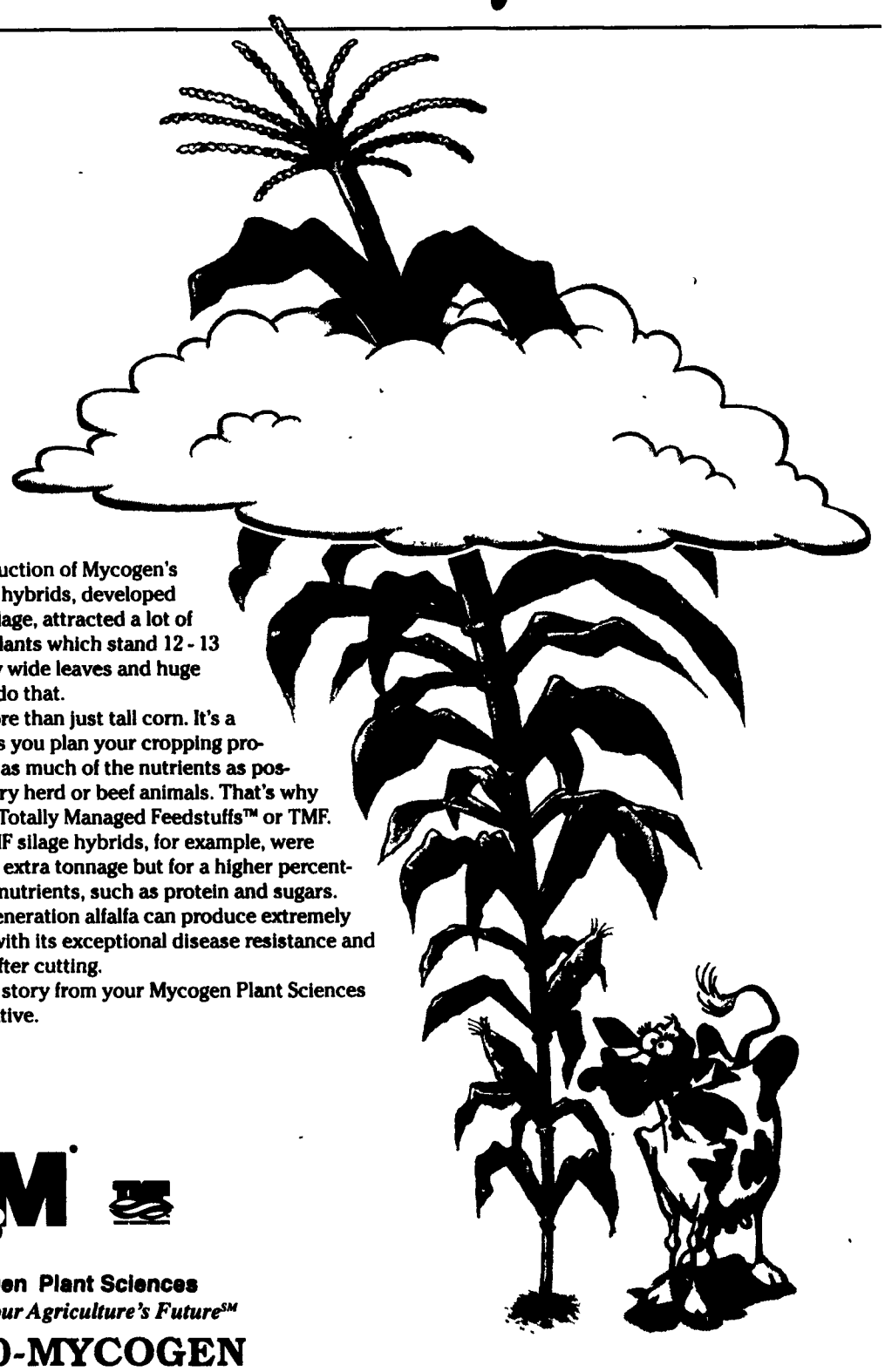

The 1994 introduction of Mycogen's first TMF corn hybrids, developed exclusively for silage, attracted a lot of attention. Corn plants which stand 12 - 13 feet tall with very wide leaves and huge ears will tend to do that.

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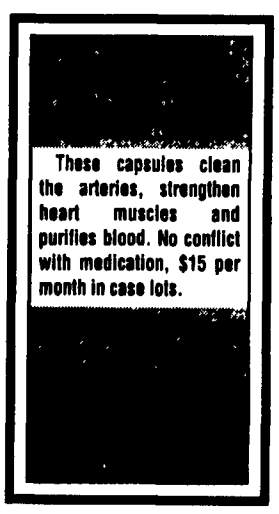
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Pennsylvania Grange To Host Informational Meeting

HARRISBURG (Dauphin Co.)—Between visits to the milk shake stand and the new equipment, Farm Show visitors are invited to learn more about rural and agricultural issues that will impact their lives at a meeting sponsored by the Pennsylvania State Grange.

The Grange is hosting an open meeting on Monday, Jan. 8 from 1-3 p.m. in Room B of the Farm Show Complex on issues ranging from the Endangered Species Act to a look at Pennsylvania's rural policies. The public is cordially invited to attend this meeting.

"Whether you're in production agriculture or not, these issues will have an impact on your wallet," Brenda Shambaugh, Legislative Director of the PA State Grange, said. "To survive in today's world you need to know the issues to make savvy decisions that will protect your interests."

Joe Dudick, Gov. Tom Ridge's Advisor on Rural Affairs, will share the governor's agenda for the state's rural areas and how to secure funding.

"I am looking forward to the opportunity to work with rural groups like the Grange," Dudick said, "to help rural citizens get their fair share of the budget pie."

From fighting for funding for highway projects to securing mail delivery, the Grange—throughout its long history—is the statewide organization that seeks to improve the lives of rural Pennsylvanians through legislative action, grassroots policies, community action and member services.

Walt Peechakta, executive deputy secretary in the Pennsylvania Department of Agriculture, will address new initiatives for Pennsylvania commodities.

"With nearly one in every four people in this state involved in agricultural production or an agrelated industry," Shambaugh said, "the importance of this topic can't be overemphasized.

"The leadership the department provides in opening new markets to our products will benefit our state tremendously as we approach the 21st century and beyond."

Bill Adams, director of natural resources with the Pennsylvania Farm Bureau, will explore the ramifications of the Endangered Species Act.

"The Endangered Species Act has the potential to negatively impact all Pennsylvania farmers," Adams said. "We have to be aware of the implications of this act and work to make it more user-friendly."

The fourth presentation will be an update on the Agriculture in the Classroom program and the Agricultural Awareness Foundation.

"There are forces out there that want to paint a negative picture of agriculture and fill our children's minds with inaccuracies," Shambaugh said. "The Grange supports this organization because it provides an impetus to demonstrate the important role agriculture plays in our everyday lives through the classroom experience."

The Pennsylvania State Grange is a rural, agricultural and community service organization with over 33,000 members in 66 counties statewide.

Hort Trade Show Set

CLAYTON, N.J.—The largest fruit and vegetable growers' trade show on the easter United States is part of the Tri-State Horticultural Meetings in Hershey, Pa.

Only a maxiumum of two hours from New Jersey, the meetings are sponsored by the New Jersey Horticultural Society, Rutgers Cooperative Extension and the horticultural groups and extension systems of Pennsylvania and Maryland.

This year, meetings scheduled for Januaray 30-31 and Feb. 1, 1996 are being held in conjunction with the Mid-Atlantic Fruit Variety Showcase.

The educational program the first day of the meetings will feature a session on biocontrol of orchard pests. Dr. Art Agnello of Cornell University will present a feature lecture on "Evaluation of Tree Row Volume Spraying on Different Systems." Additional talks will also be presented on the establishment and maintenance of differnt high density apple systems and the economics of different systems.

The second day of the meeting on Jan. 31 will feature a session on peaches and other stone fruites. Pruning strategies will be discussed by Dr. Richard Marini of Virginia Tech, plus "Planting Trees on Ridges for Tree Longevity" by Dr. Ron Perry of Michigan State University. Talks will also be given on "Mating Disruption of Peach Insects," "High Density Cherry Plantings," and various talks on plum, cherry, peach and nectarine varieties. A small fruit session with talks on strawberries, kiwis, gooseberries, and currants will be presented concurrently with the peach session on Wednesday afternoon.

A wide variety of talks will be presented on the last day of the meeting for both tree and small fruit growers. A workshop on fumigation of fruit trees, plus talks on labor management, apple marketing, and new processing apple varieties will be presented on the morning of Thursday, Feb. 1. The afternoon tree fruit session will also feature information on the New Jersey Apple breeding program and a grower panel of "Handling Gala Trees and Fruit." A full day of presentations on pest management of strawberries and other small fruit crops will be presented Thursday.

The Pennsylvania Growers Association and the Women's Auxiliary will also be holding their annual meetings in conjunction with the tri-state meetings at the Hershey Lodge and Convention Center.

For more information and a copy of the tri-state program, contact Jerry Frecon, Rutgers Cooperative Extension of Gloucester County, at (609) 863-0110 or Bill Tietjen, Rutgers Cooperative Extension or Warren County, at (908) 475-8000.

Farm Bureau Announces New Administrator

ALBANY, N.Y. — New York Farm Bureau announced that Tim Buskey has been named new administrator for the 25,000-member farm and rural advocacy group.

John Lincoln, NYFB's president and a dairy farmer from Ontario County, said, "I am proud to announce that Tim Buskey has been named as New York Farm Bureau's new administrator. Having served as administrator at Vermont Farm Bureau and most recently as area director of program and policy coordination for American Farm Bureau Federation, Tim brings a tremendous amount of knowledge, new ideas, and successful management skills to our organization. Farm Bureau's board of directors and Tim will work closely together as our organization enters the next millennium. We are looking forward to a long and prosperous tenure."

When asked about his new appointment, Tim Buskey replied, "I am honored and pleased to have been selected by New York Farm Bureau's board of directors to serve as the next administrator at New York Farm Bureau. The organization has long been the recognized voice of agriculture in New York. Its reputation across the state and in the halls of Washington and Albany is one of dedication, integrity, and commitment to ideals. I welcome the challenge and look forward to realizing great accomplishments as an organization."

Prior to his involvement with Vermont Farm Bureau and American Farm Bureau Federation, Buskey was involved in Vermont radio.

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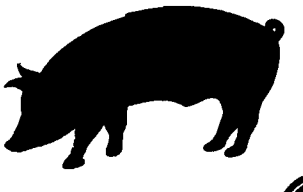

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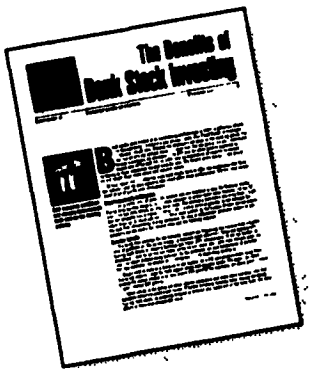

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Day Family Dairy Farming For Decades

(Continued from Page A1)

the senior members of the three generations at Tri-Day Farms, Shippensburg. Their son, Curtis, his wife, Ann, and grandchildren Matt, David and Sarah complete the family which operates this well-known registered Holstein farm.

"I was seven when I first went to the barn to start to milk. I had this pint cup—and didn't fill it," chuckled Day, whose good humor abounds his stories. "And I just enjoyed it. We had five or six cows and I could milk any of them."

Two generations had already preceded Roger on the farm a few miles east of Damascus, Maryland. His grandfather, a teacher and fire insurance salesman who had lived in town with his family, purchased the farm about 1900 because he wanted his three sons to be raised in a farm environment.

Roger's father, Sterling, one of those three brothers moved by their dad to the country, later took over the farm and began milking a small mixed breed dairy herd.

"We shipped our milk in a five-gallon can which we carried out to the dirt road every morning. It went to a Mt. Airy receiving plant. We'd set the container in a big concrete tub with running water to cool it and just add the warm milk to it the next day," he reminisced.

Harvest of the farm's 85 acres included a lot of hand labor, like shucking corn.

"We separated the large ears from the 'nubbins,' related Day. "Then we would chop the nubbins of corn with an ax for cattle feed, and add maybe a little bran. There was no TMR, no protein concentrates."

The cows were turned out of the barn to eat fodder and hay, which had been harvested with horse and hand work. Though labor was often traded with neighbors for major jobs like silo filling or threshing, the Day farm hired no regular employees.

"When it was time to breed one of the cows, we walked her over to the farm of a neighbor, who kept a bull. That was our 'breeding program,'" said Day with a grin. One of the family's best cows in the herd during the 1930s was high producer at 35 pounds per day, a good return for her $35 purchase price.

Unlike some of their peers, both Roger and his wife Lucille earned high school degrees. He graduated from Damascus High School and Lucille from Gaithersburg, both in 1931. Roger, teased his wife, was the "teacher's pet." Homework and studies were done by the light of coal oil lantern.

"When we got a mantle lamp, we thought we were really living," Day quipped. "They made much more light."

Other improvements came to the rural farm families, albeit often more slowly than to their town cousins. A four-mile stretch of dirt road to Damascus was concreted, a construction project for which assisting farmers were paid $2 per load to haul wagon loads of stone.

Tie stalls replaced wooden stanchions in the barn. And the improvement that transformed rural America—electricity—was connected to the Day farm in 1931.

"In order for the electric company to bring the power in to you, you had to agree to buy electrical appliances from them," recalled Day. But in addition to the refrigeration and stoves for the houses, electrification also brought improved milking equipment and barn light at the flip of a switch.

Roger, who adamently advocates a long courtship before marriage, was wed to Lucille in 1940. Their four-year courtship began after they became acquainted while enjoying a local swimming hole with friends.

"And he got homesick for the cows during our honeymoon," Lucille said. "We came back early."

Ready for daily barn chores, Roger and Lucille Day pause on deck of their new home with its beautiful view of the mountains and the family's Tri-Day Farms.

Though her family had raised crops and not cows, the petite Lucille was soon helping with carrying milk and barn cleanup. A kicking incident with a cow early on discouraged her from milking on a regular basis, however.

In December 1949 the couple moved from where they had lived with Lucille's family to the main house at the Day farm. It remained home until 1989, when a change of the Day family's lifestyle brought them to Pennsylvania.

Curtis, like his dad, grew up devoted to the cows. But, unlike Roger, he was also interested in the showing, classifying, and judging aspect of the registered, Holstein business.

In the early 1960s, Curtis won the international dairy judging competition held in England, a culmination of his 4-H dairy judging years; and he continues to be in demand as a judge for regional and state dairy events.

Along with a full-time job with the U.S. Postal Service, Curtis also helped milk and manage the Day family's 40-head dairy herd. He and Ann built a home on the edge of the farm; a path was always kept mowed between their house and the barn for the grandchildren.

After 26 years, Curtis opted to leave his increasingly stressful mail position for full-time dairying with an expanded herd and larger acreage.

Growth had brought a crush of people and traffic to the Damascus area, where 30 years of development had reduced the number of dairy farms in the county from 250 to 12.

Their search for a quieter rural area brought the three generations of Days to their present 120 acres and 60-stall barn in the wide farm valley west of Shippensburg. The two very old houses on the farm have been replaced with new ones for both families.

And Roger Day traded daily milking chores for a daily cleanup routine, one which leaves the bright tie-stall barn spotless enough that one could probably sit on the floor for a picnic when he is through.

Lucille is equally particular about her responsibility of tending the calves, a job she is extremely good at, according to Curtis, who figures his mother can tell if a calf is ailing almost before it knows.

"They both come to the barn about 5:45 a.m.," he said. "Mom feeds her calves and Dad scrapes the shed, cleans the box stalls, and does all those miscellaneous chores that need done on the farm."

"He's witty, he's a thinker, and he'll ask a lot of questions," Curtis said, in describing his lively and likeable father.

One aspect of dairy farming—at least in Roger Day's thinking—has not yet changed enough from earlier times.

"There's never been enough money in dairying," asserted this dedicated farmer who recalls his family receiving a $34 check for a month's worth of milk during the Depression years.

"It was better in the 1940s. You can make a living, but you won't make any money in the dairy business."

It discourages him that the dairying future is not brighter for the next generation.

Now 78, the vigorous and outgoing Franklin County dairyman and his wife, Lucille, have only one real goal in life—to keep going to the dairy barn.

Reluctant travelers with no desire to jaunt around the country, Roger and Lucille are happy to be tending the calves, keeping the barn spotless and watching over the details of this accomplished herd while the younger Days commute to the Farm Show.

The Day family has entered six head in the Holstein show, including daughter Sarah's VG-86, 2-year-old Tri-Day Malachi Sands. The stylish heifer has an incomplete first lactation record at 234 days of 19,499 milk, 791 pounds fat and 584 pounds protein.

At the 1995 Farm Show, Matt's EX-91 TK Tri-Day Stardom Ivana not only won the Holstein show, but was selected supreme champion of the dairy classes. She finished her 3-03, 2X, 365-day record with 32,920 pounds milk, 1,344 pounds fat and 1,100 pounds protein.

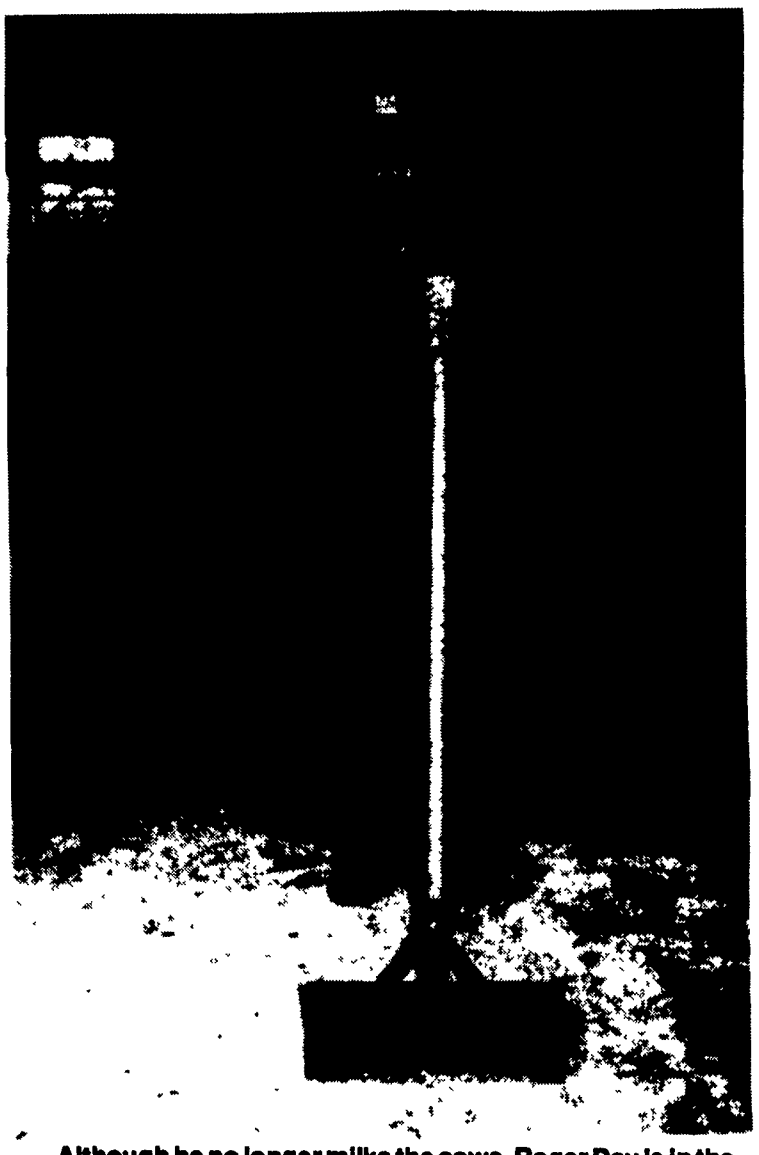
Due to her stage of lactation, she will get a rest from the competition at this year's Farm Show.

"You've got to treat cows well, like they're human. They respond to that," has always been the philosophy of Roger Day about dairying. With a herd average of 27,082 pounds milk, the cows at Tri-Day are living proof of that philosophy.

"The Lord has been good to us," smiled Day. "We both have longevity in our families. We see lots of people who are younger than we are dying. We both want to stay active."

When they shake his hand for the first time, people often tell Roger, "Gosh! You've got a tremendous grip."

That grip, developed from years of milking cows, is like Roger Day himself—still going strong after 70-plus years in the barn.



Although he no longer milks the cows, Roger Day is in the barn at Tri-Day Farms every day, often in his familiar position behind the broom.

NFO Elects President

MADISON, Wis. — Responding to a campaign theme calling for renewed emphasis on nationwide collective bargaining, delegates to the National Farmers Organization's 40th anniversary convention here elected Eugene "Gene" Paul, Delavan, Minn., as the organization's fourth president.

He succeeds Steve Halloran, a Hastings, Neb., grain farmer who had served one four-year term. John Garland, a grain farmer from Dale, Ind., and NFO vice president, was a third candidate for the NFO presidency.

Paul, 57, and his wife Jane are lifetime NFO members. They own and operate a second generation diversified grain and livestock farm. In addition, he has 27 years of NFO staff and administrative experience, serving most recently as director of dairy field operations and assistant department director.

His other NFO experience includes 10 years of service on the national board, a term as national treasurer, NFO trustee, and administrator of commodity trusts. He has held many elected positions including county, district, and state president.

"My knowledge and experience in the collective bargaining programs, the financial workings of NFO, and my management experience give me the confidence that I can give the leadership necessary to make NFO's goals a reality," Paul told the more than 1,200 delegates.

"As we head into the 21st century, the economic injustice being done to farmers across this nation continues," he said. "Farmers can compete on equal footing with consolidated buyers and processors only by organizing nationwide. Our bargaining programs in dairy, livestock, and grain give participants the power to extract higher prices and more income from the marketplace."

PASA Sets Plans For 5th Farming

(Continued from Page A20)

As usual, there will be plenty of high-quality production informaiton on grazing, dairying, vegetable cultivation, and pest control. But a majority of the emphasis this year will be on exploring ways to return a greater portion of food dollars to the farm in order to generate long-term sustainability for the farm economy and rural communities. A wide range of sustainable marketing strategies will be presented for a wide variety of enterprises, including:

Developing a Marketing Plan, presented by Robert Matarazzo of RJM Marketing, will focus on the necessity and requirements of a good marketing plan. Matarazzo, a very diversified New Jersey farmer and vintner who serves as marketing director of the Jersey Fresh Tomato campaign, will also be presenting a workshop on Taking Care of #1, where he will discuss tools available to maintain a customer base. Matarazzo will help marketers understand why 80 percent of sales are generated by 20 percent of customers.

Matarazzo, also a director of the New Jersey Tomato Council, will be joined by Chris Fullerton of the Tuscorara Organic Growers Cooperative to discuss the advantages of "Forming Grower Cooperatives." Fullerton will describe how TOG, a marketing coop for organic fruits and vegetables formed in 1988, serves more than 20 producers in southcentral Pennsylvania.

The dairy industry doesn't present a producer with many options for marketing, but things are beginning to change. Roman Stoltzfoos and Don Weaver will be discussing "The Transistion to Organic Dairy Production: Economic Incentives in the Field and Marketplace," and how they are selling milk at quite a premium.

Other farm level strategies to be covered include a farmer-to-farmer exchange on "Marketers Sales Techniques" led by Gayle Ganser; "Business Planning Beyond Survival: Bringing your Vision to Life" presented by David Tait and Kim Knorr of Tait Farm Foods; "Innovative Computer Uses for Farm and Marketing Operations" by Bob Marvel and Don Kretschmann; and "Developing a CSA Operation," another farmer-to-farmer exchange led by Barbara Sullivan.

Marketing techniques involving community and institutional participants will be highlighted throughout. Commissioner Vogel will discuss North Dakota's involvement in a Midwest effort that is "Expanding Market Demand for Organic and Regional Production." She will be joined by William Pool of Wegmans Food Markets who will describe how Wegmans "Home Grown" program has expanded opportunities for more than 450 local growers to move their products through Wegmans' stores.

The beneftis of farmers markets to both farmers and local municipalities will be explored by farmer Paul Hauser and Peggy Schmidt of the West Chester Chamber of Commerce in "Grower-Municipality Cooperation in Establishing Growers' Markets." They will recount the first year of the new West Chester Growers' market established with a true farmer-to-community partnership.

Important though it may be, you can't market what you don't successfully produce. As always, the conference will feature some outstanding presentations on sustainable production systems and techniques. Featured among these workshops will be:

•Eliot Coleman, author of "The New Organic Grower" and "Four Season Harvest," will present the workshop, "Four Season Production for Commercial Growers" as well as a session on making your own garden tools to fit the job.

•Renown market gardening, soil-health trailblazers Anne and Eric Nordell, who are back for an encore multimedia presentation culminating three years of on-farm research on their "Controlled Rotational Cover Cropping and Bio-extensive Marketing Gardening."

•More choices than ever before for dairy operators! Featured speaker Bill Patterson, dairy grazier, and the Virginia Dairyman's Association 1995 Distinguished Dairyman of the Year, as well as a one-half day mini workshop entitled "Dairy Farming: Balancing Profitability and Environment" head the list.

Patterson owns and operates a 525-acre grass dairy and beef farm with his family in central Virginia. A recipient of the Chesapeake Bay Clean Water Farm Award, Patterson had one of the highest producing herds in Virginia during the 1980s. His presentations, "Making the Transition to Dairy Grazing: From High Production to High Profits," will proivde an overview of the Pattersons' conventional dairy operation and the reasons for the change to grass-based dairying. He will review the financial history of their operation and explain the management factors which enabled them to double their profits.

Other noteworthy sessions will include:

•"No-till Vegetable Cropping Systems Under Organic Mulches" presented by farmers Steve Groff and Brud McCabe, and USDA scientist Arcf Abdul-Baki. They will discuss their experiences and research with no-till vegetable production systems which utilize cover crops. Methods for killing covers and tips for using a no-till transplanter in residues will be presented.

•John Meyer, who operates a 700-acre certified organic cash grain farm in New York state, will discuss "Tailoring Cash Grain Rotations for Soil Improvement and Weed Management" and the development of different cropping rotations with the goal of building soil tilth.

•Cathy Thomas and Maryann Frazier, extension IPM specialists, will join Lee Betnz, IPM coordinator with PDA, to discuss "Hands-on Biocontrol In Greenhouses" being used in the production of commercial greenhouse vegetable and ornamental crops.

•"Matching Cover Crops to Niches in the Cropping System" will be presented by Dr. Marianne Sarrantonio, who will provide information on the particulars of common cover crops, along with guidelines for picking the best plant species for rotations and management programs.

Contact the PASA office for a registration brochure (PASA, P.O. Box 419, Millheim, PA 16854).

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Schoeneck Family Takes Hogs

Hoover Siblings Eager For Farm Show Competition

LOU ANN GOOD
Lancaster Farming Staff

SCHOENECK (Lancaster Co.) — There's always room for one more in Marty and Lois Hoover's family. This philosophy applies to both the house and the barn.

Kids spill from all corners of the Hoover's home under expansion in the outskirts of Schoeneck.

Jenny, 14, is followed by Renee, 12; Holly, 11; and Josh, 9. Two foster brothers, a 7-year-old, and a 5-year-old, find plenty of activity at the Hoover home.

This week, the siblings packed up six hogs to enter in competition at the Pennsylvania Farm Show.

At many county livestock shows, the Hoover siblings show sheep and occasionally pigs. The sheep they show are not generally standouts. But that isn't the most important thing to the blond-hair siblings with beaming smiles. Some kids in the show ring become so intent on doing everything right that they don't seem very happy. But several judges have made similar statements to that of judge Tim Fleener at the Ephrata Fair.

Fleener described Josh "as the kid who looks like he's having fun in the show ring." That quality is sometimes a deciding factor in showmanship placing.

Although only nine years old, Josh has taken trophies for several showmanship competitions.

This week, the Hoovers left their sheep behind to show pigs at the Farm Show.

Don't think the Hoovers' animal melange is limited to show animals.

In addition to the 27 ewes and their fluctuating offspring, the Hoovers raise three milking goats, nine dogs, three steers, eight cats, three geese, one pony, hundreds of silkies, and unlimited rodents.

While most barns have a few mice and rats, the Hoovers' barn has hundreds — that's not by chance. They raise mice and rats in 30 aquariums placed in the upper room of the barn. The rodents are brother did. When he was graduated from high school, her dad purchased the sheep to pasture. The lambs were sold to others to show.

Several years ago, the Hoovers decided that showing sheep would be a good project. They started with stock from Lois's dad and since then always use homebred lambs for showing.

"We chose showing sheep because we thought they would be easy to handle," Jenny said.

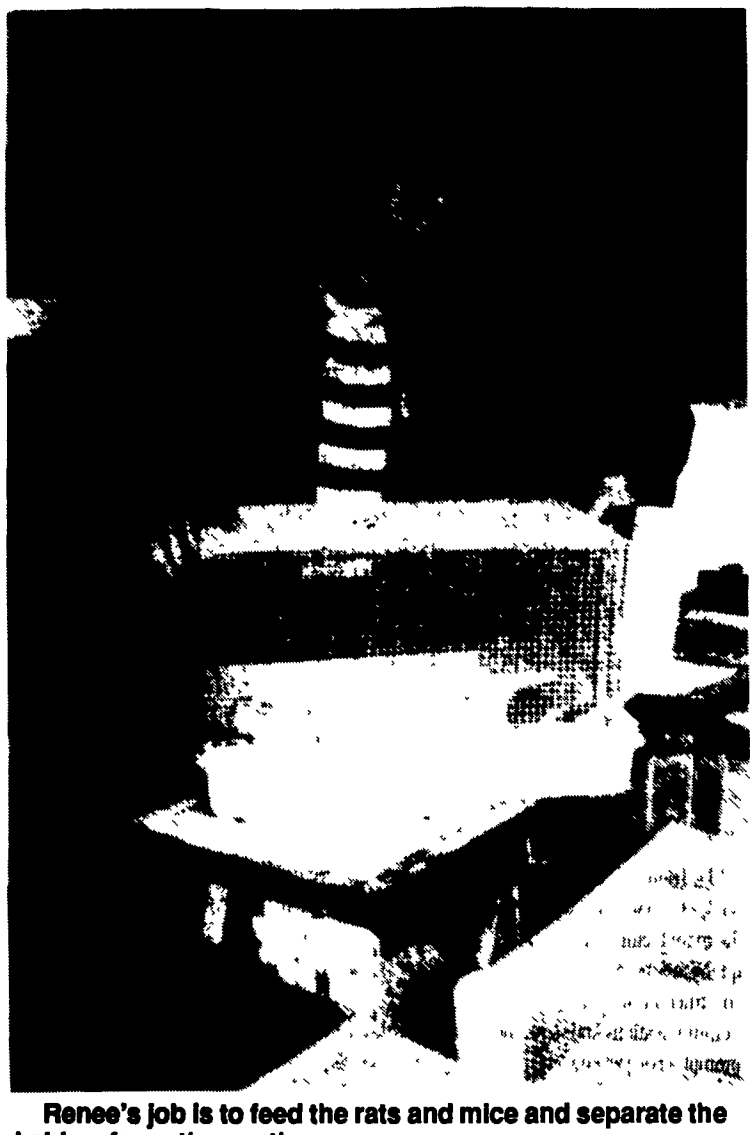
But the children have discovered that training sheep isn't the easiest job in the world and controlling a stubborn sheep in the show ring requires strength and control.

"I don't really have a lot of patience with sheep," Jenny admits. She finds it much easier to show pigs. But her siblings equally enjoy showing sheep and pigs.

They erected hurdles and a maze

(Turn to Page A35)

Heading for the Pennsylvania Farm Show are the Hoovers from Schoeneck. Jenny, 14; Renee, 12; Holly, 11; and Josh, 9, will compete in the hog show.



Renee's job is to feed the rats and mice and separate the babies from the mothers.

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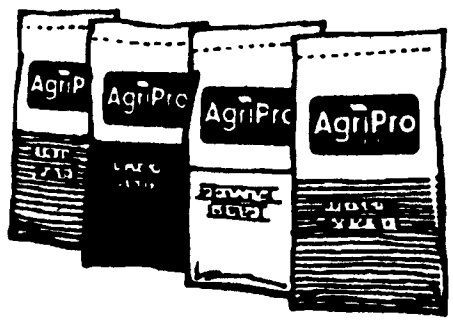

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Cull Cow Volume Continues To Rise

(Continued from Page A22)

money in NFO members' pockets.

The packer had a contract to supply a large volume of hamburger to an overseas market. Within days of the delivery time, his source of cows dried up. He called NFO and relayed his urgent need for cows.

Lewis and his staff negotiated a premium price for the cows and then set NFO's procurement arm in motion. Marketing center managers and members across the nation went into action. The organization met its commitment to the packer.

"This major effort by staff and producers put $150,000 extra income into the pockets of the National Farmers members who participated in what I refer to as Cash Cow Plus's finest moment," Lewis reported. "It's performance like that that assures me Cash Cow Plus is here to stay and is geared for the 21st century."

Responding to a question about factors contributing to the overall decline in cull cow prices, Lewis pointed to large numbers of fed cattle, high numbers of cull cows coming from the western states, high volumes of carcass "trimmings" and beef chuck being ground for hamburger, and increased profit-taking by packers.

"All those factors are contributing to the weak cow prices," he said. "But I'll assure you one thing, prices would be even worse if NFO wasn't a major player in the market."

To combat low prices, Lewis told the delegates that NFO was ready to continue its Sunday and holiday deliveries and was willing to move cows out of normal marketing channels when necessary.

"We will also continue our efforts to make Cash Cow Plus stronger than ever by forming working alliances with other organizations and dairy co-ops," he explained.

"We are also going to contact cow/calf producers from the western sections of the country and talk to them about the wasted money they give up each and every year because of their culling philosophies of the past," he said. "If we can get the cow/calf operators to cull earlier or later into the fall and to use our fed cow contracting program, it will take production out of the fall of the year when there is a glut of cows, and move them into the spring when the numbers are generally lower.

"By following these basic National Farmers principles and using wise management decisions, I can assure you that the Cash Cow Plus program will continue to grow and that growth will increase the price of cull cows for months and years to come.

"The cash cow market is now some $30 behind the average of 1994. To dairy farmers and cow/calf operators, this represents a huge decrease in income. This injustice must come to an end. The question is asked, what do we do? The answer is clear: We must build upon our success and make the benefits of Cash Cow Plus so obvious and well-known that producers want to participate and experience the 'NFO advantage,'" he said.

Index Of Farm Show Stories

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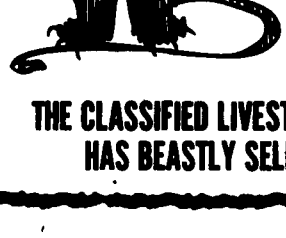

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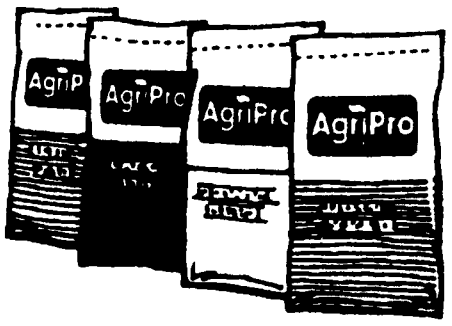

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Theme: Make A Hit With Holsteins

1996 Pa. Holstein Convention Set For Williamsport

STATE COLLEGE (Center Co.) — The 1996 convention of the Pennsylvania Holstein Association (PHA) has been set to run Feb. 22-24 at the historic Genetti Hotel in Williamsport.

The site has been selected by the convention committee of the PHA Central District, serving as convention host.

"Make a hit with Holsteins," is the theme for the PHA's convention, taking note of Williamsport's significance as the home of Little League baseball and "our major league Holsteins found in Pennsylvania," according to a PHA news release.

The deadline to order convention tickets from James Grove, of Petersburg, and rooms at the Genetti Hotel is Feb. 1. Use the ticket order form published in *Lancaster Farming*, or those available through the Holstein Association, or call Grove at (814) 669-9360.

For hotel reservations, call the Genetti Hotel at (717) 326-6600 and indicate the rooms are being reserved in conjunction with the Holstein convention. Rates are $48 per night for a single, double, triple or quad, taxes extra.

The convention starts in the hotel at noon on Thursday, Feb. 22 with registration and the opening of commercial exhibits and a dairy bar.

Thursday Events

The PHA board of directors are scheduled to meet from 1 p.m. to 2:30 p.m., Thursday, followed by a roundtable presentaion featuring dairy economists and farmers, with Penn State Extension agricultural and rural economist Robert Yonkers serving as moderator.

The theme of the discussion is to be, "Dairy marketing, policies, issues and challenges."

According to the PHA news release, "This promises to be an informative session that we hope will help people understand milk pricing policies." The rountable is set to end at 5 p.m.

From 4:30 p.m. to 6:30 p.m., a pre-sale buffet is scheduled to be held at the Scottish Rite Auditorium, located two blocks from the Genetti Hotel. The price of the buffet is $13 per person. The sale is to kick off in the auditorium at 7 p.m.

Consignments for the sale are still being accepted, according to William Allen, PHA director of sales, located at the PHA Farm in Middletown.

Anyone wishing to consign an animal should call Allen at (717) 944-1374.

Copies of the sale catalog are to be available after Jan. 31, through the PHA headquarters at (814) 234-0364,

Full Day Friday

Registration begins at 8 a.m. and runs until 6 p.m., Friday, as do the commercial exhibits and a dairy bar.

The 83rd annual meeting is scheduled to be held from 8:30 a.m. until 4:30 p.m. in the Genetti Hotel.

Commercial exhibitors are scheduled to give brief presentations about their products and what's new in the dairy support business.

The annual meeting itself is to be an educational event with an update on state activities, as well as discussion of the national association.

An alternative spouse's program, designed for women who attend the convention, according to the news release, is set to run from 9:30 a.m. until 4:30 p.m. The price is $15 per person to participate, and reservations can be made on the advance convention ticket order form.

Participants are to travel from the hotel to Lewisburg, located about a half-hour south of Williamsport, to tour Country Cupboard Restaurant and Gift Shop, a popular tourist site in the Central Susquehanna Valley.

The site features a large dining area, a greehnouse, a variety of shops, and crafts and craft supplies.

Participants are to have the opportunity to watch artisans demonstrating how to make cornhusk dolls, woven baskets, caring for jewelry, arranging herbs, among other crafts.

A buffet lunch is also included in the day's activities, as well as free time for shopping. Diane Stackhouse is chairman of the Ladies Program Committee. For more information, call Stackhouse at (717) 584-2013.

At 6 p.m. at the Genetti Hotel, the reception for the convention banquet is to be held, with the banquet starting at 7 p.m.

Included in the banquet program is a guest speaker, to be announced. Other activities during the banquet include the recognition of inductees into the Pennsylvania Holstein Association Hall of Fame, and the presentation of the Pa. Distinguished Young Holstein Breeder awards.

According to the news release, additional activities during the banquet are to be announced.

Following the banquet and awards presentations is to be a dance featuring entertainment by "Laser Images Sound."

The cost of the banquet is $22 per person and includes the dance.

Saturday Breakfast

Starting at 8 a.m., Saturday, the annual awards breakfast is scheduled to be held, featuring guest speaker Keith Weaver, a former Centre County dairy farmer who sold his Pennsylvania farm, herd and equipment in 1973, packed up with his wife Janet and children and went to homestead in Dawson Creek, British Columbia.

Described as an inspirational speaker, Weaver is talk about their 22 years of experiences in buying 2,500 acres of remote Canadian land, moving, cutting trees, picking rock, tilling 600 acres and making 14 miles of fence for a herd of almost 400 head of cattle.

The cost for attending the awards breakfast is $7 each.

For more information on the convention, call the PHA at (814) 234-0364.

PA. HOLSTEIN CONVENTION
Schedule of Events
Feb. 22-24
Genetti Hotel, Williamsport

Thursday, Feb 22

noon - 6:30 p.m. ..... Registration, commercial exhibits
noon - 5 p.m. ..... Dairy bar
1 p.m. - 2:30 p.m. ..... Meeting, PHA board of directors
2:30 p.m. - 5 p.m. ..... Roundtable Discussion on dairy marketing
4:30 p.m. - 6:30 p.m. ..... Presale Buffet
7 p.m. - ..... Convention Sale at Scottish Rite Auditorium

Friday, Feb. 23

8 a.m. - 6 p.m. ..... Registration, commercial exhibits, dairy bar
8:30 a.m. - 4:30 p.m. ..... Annual Meeting
9:30 a.m. - 4:30 p.m. ..... Ladies' Program
6 p.m. - 7 p.m. ..... Banquet Reception
7 p.m. ..... Convention Banquet
Guest speaker (TBA)
Hall of Fame presentation
Distinguished Young Breeder awards
Dance with Laser Images Sounds

Saturday, Feb. 24

8 a.m. - 9 a.m. ..... Breakfast served
9 a.m. - ..... Awards program, with guest speaker Keith Weaver

1996 Pa. Holstein Convention
Genetti Hotel, Williamsport
Feb. 22-24
"Make A Hit With Holsteins"
Convention Ticket Order Form

THURSDAY, Feb. 22
• 4:30 p.m. Pre-Sale Buffet
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FRIDAY, Feb. 23
• 9:30 a.m., Ladies Program
I would like _____ tickets at $15 each. _____

• 7 p.m., Convention Banquet
I would like _____ banquet tickets at $22 each. _____

SATURDAY, Feb. 24
• 8 a.m., Awards Breakfast and Program
I would like _____ tickets at $7 each. _____

TOTAL _____

(Deadline for tickets is Feb. 1)

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Holstein Awards Breakfast Features Weaver Family Exploits

STATE COLLEGE (Centre Co.) — The guest speaker at the Feb. 24 awards breakfast of the 1996 Pennsylvania Holstein Convention, set for Feb. 22-24 at the Genetti Hotel, in Williamsport, is to tell his own life story with the inspirational theme, "Dare to Dream."

Sounding more like a story from an era gone-by, the story of the Keith and Janet Weaver family is one of a young family frustrated with local opportunities in Pennsylvania.

The Weaver's tale is the story of hacking out a 2,500-acre farm out of virgin wilderness in British Columbia.

In 1973, Keith and Janet quit their jobs, sold their house, cattle and dairy farm outside of Centre Hall, packed up their four kids and what they could fit into an Airstream trailer and headed for the remote Peace River area in northern British Columbia, Canada.

(Turn to Page A33)

PSU Dairy Club Invites Youth To Junior All-Breeds Convention

STATE COLLEGE (Centre Co.) — The first-ever, all-dairy cattle breeds junior-aged member convention has been set for Feb. 16-18 in State College, sponsored by the Penn State Dairy Science Club.

The event is designed to bring together all youth who are members of dairy cattle breed organizations in Pennsylvania for fellowship, fun and education.

The co-chairs of the Dairy Science Club committee that planned the convention are Melissa Morrow and Marel Raub.

"We are excited to be working with this event and hope that juniors from around the state will come and participate," Morrow said. "Members will learn a lot at the workshops, and the convention will combine teamwork and fun in a great way. We hope to see you in February!"

Those on the planning committee representing the various cattle breed affiliations are Jeremy Daubert, Brian Lammers, Crystal Miller, Kristie Koboskie, Dave Fava, Justin McMurray, Pamela McConnell, and Jeff Balmer.

Plans for the weekend convention begin with registration/check-in at the Day's Inn Penn State starting at 6 p.m. Friday, Feb. 16.

Scheduled from 8-10:30 p.m., a pizza/pool party and mixer has been designed so members can meet each other.

Saturday morning starts at 7:30 a.m. with a dairy bar open until 10 a.m.

Registration check-in continues from 8 a.m. until noon in the lobby of the hotel.

At 8:30 a.m., vans are to leave from the Day's Inn to the Ag Sciences Building on the Penn State Main Campus for a number of fun and educational hands-on workshops, some designed for the younger members, some for the older. The workshops are to run from 9:15 a.m. to 11:30 a.m.

Younger members may wish to participate in workshops on learning to read pedigrees, judging and reasons, or a series of 12-minute rotating mini-sessions that include the topics of nutrition, digestive anatomy, photography, milking equipment, and animal products.

For the older members, workshops are to hit on advertising and photography, nutrition, reproductive physiology, and biotechnology.

At about 11:40 a.m. Saturday, a Junior Convention Olympics and games session is to started with prizes awarded.

Lunch is set from 12:30-1:30 p.m. and is to feature of a panel of successful young people discussing their different careers and opportunities in agriculture.

Following, from 1:30-3:30 p.m., a junior dairy management/quiz bowl contest is to be held, as is a milk commercial contest.

Teams for the events will be established during registration.

In the quiz bowl, team members are to answer questions about general dairy knowledge, feed identification, and dairy history and products.

The commercial contest is to start with a workshop on milk promotion that is to show some current milk commercials and explain the purposes of advertising.

Juniors are then to develop and videotape their own commercials. The ad hoc ads are to then be viewed by the entire group with prizes awarded to the most original productions.

From 3:30 p.m., vans leave the Ag Sciences Building to return to the hotel for free time, or to tours some on-campus sites of Penn State.

At 6:15-7:30 p.m. Saturday evening the convention dinner buffet is scheduled at the Day's Inn. It is to be followed by a mock sale, and later (9-11:30 p.m.) dance music provided by Kirk Sattazahn, disc jockey.

(Turn to Page A34)

Holstein Awards Breakfast

(Continued from Page A32)

It was about the time that the transcontinental highway was opened and the oil pipeline was completed from Alaska to California through Canada and many others headed toward Alaska and British Columbia seeking opportunities.

As the Weaver family made their way north, Keith said he watched as everyone, everything and every place familiar to him disappear in the rear-view mirror.

Their dream was to build a place where they could farm or ranch and where, someday maybe, their children could live and do the same.

The ability to purchase enough land within the United States for Keith to accomplish what he wanted was out of reach for a man who worked in a farm cooperative store and who milked 40 Holsteins.

Now, 22 years later, Keystone Ranch, located 38 miles south of Dawson Creek, has almost 400 head of cattle, 15 head of horse and their raise 500 acres of hay and more than 100 acres of oats and barley.

Some of the wildlife in the area are elk, moose, wolves, grizzly and black bear.

For the first seven years, the Weavers lived without electricity or running water.

During the winter months, it was necessary to break through three feet of ice to get drinking water for themselves and their livestock.

Weaver used a bulldozer to clear land, fire to burn brush, a plow to break ground and his back to pick rocks.

Teaching himself to run his own sawmill, he and his sons cut virgin timber, skidded it out of the brush, bucked it into manageable lengths, and cut their own lumber to build houses, barns and sheds.

They also cut 5,000 fence posts and used 14 miles of three-strand barbed wire fencing to border their land.

During high school when the children couldn't make the 40-mile trip to Central and South Peace High School in Dawson Creek because of up to 10-foot of snow and 50-below cold, they studied through correspondence.

Janet taught school, having in one class kindergarten, first, second and third grade students.

A fire in 1982 destroyed the Weaver home and its contents. They rebuilt.

Currently the Weavers, three of their children and their spouses and 11 grandchildren now live in Peace Valley ranching with their parents and grandparents.

Together with other ranchers, Keith helped form the Peace River Forage Council, of which he serves as first president.

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'Passing On Farm' Workshop Held

TOWANDA (Bradford Co.) — The 35 attendees at a Pennsylvania Farm Link workshop recently held at the Bradford County Extension Office heard a personal account of how the Farm Link Program works.

"I got a better deal than some farmers give their own sons," said Vince Neville, a Bradford County dairy farmer.

Neville is purchasing the cows and equipment from Russell Jones, a retiring dairy farmer from Northeast Bradford County.

Neville and Jones described the evolution of their farm transfer agreement and the ongoing relationship they enjoy.

Jones said, "I still help, but I don't make the decisions anymore. That's up to Vince."

Neville rents the farm and does all the milking and crop work, while Jones lives in the farm house and helps when needed. The two agreed that Neville will purchase the farm when the cows are paid off.

Their testimony was part of the agenda for the day-long workshop.

In addition to presenting information on farm transfer issues, other panel members addressed start-up strategies for new farmers.

Dairyman Glenn Gorrell, who owns a 250-acre farm in East Smithfield, and Gary Van DeWert, owner of a 300-acre farm in Athens, Bradford County, urged new farmers to use rotational grazing as a cost effective method of dairying. Both said it helped them get into the business and provided the best return on their investment.

Eric and Anne Nordell are owners of the 90-acre Beech Grove farm in northern Lycoming County where they grow produce and medicinal herbs. In his presentation, Eric Nordell compared cover cropping in vegetables and herbs to intensive grazing in dairy.

He explained his method of seeding cover crops one full year ahead of organic vegetables or medicinal herbs as an effective way of knocking out weeds. He described his personal farming approach, which is totally dependent on horse power to operate equipment. In contrast to the norm, Nordell said he uses cultivation primarily as a method of keeping moisture in the soil and secondarily as weed control. His crops are not irrigated.

Lehan Power, farm management agent with the Bradford County extension office, advised farmers on the importance of financial and business management and the services and resources available to individuals wanting to pass on their farms.

In clarifying the need for farms to be transferred to the next generation, Marion Bowlan, Farm Link Coordinator, said, "There are 44,000 farms in Pennsylvania and 45 percent of the current farm operators are age 55 or older. In the next 10 years, 10,000 farms, or nearly one-quarter of all Pennsylvania farms, need to be transferred to the next generation."

She described Farm Link's mission as, "Sustaining Pennsylvania's farms through successful linkages between individuals with appropriate opportunities."

The process requires intensive interaction, collaboration, commitment, and resource sharing. Bowlan explained the program workings and discussed steps involved in a recent match between a retiring farmer and a beginning farmer in Butler County. She also stressed the importance of good communication and goal setting to develop a lasting relationship between the partners.

Working to assist in the transfer of family farms in Pennsylvania and, in turn, contribute to the revitalization of our rural communities, the Pennsylvania Farm Link program is a component of the Center for Rural Pennsylvania. The Center is a Legislative Agency of the Pennsylvania General Assembly.

For more information on Farm Link, contact Marion Bowlan at (800) 9PA-FARM.

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PSU Dairy Club

(Continued from Page A33)

During the mock sale, teams are to bid on 25 "consignments" from the various breeds. Again, teams are to be assigned during registration. Groups making the best purchases are to be recognized.

Lights out is at 12:30 a.m.

Sunday morning is to include a brunch at 10 a.m. with feature speaker John Rodgers, of Plum Bottom Ayrshires. he is well-recognized as an outstanding breeder of cattle, a great communicator and an inspirational motivator.

Check out is by 11:30 a.m. Sunday.

The hotel reservations should be made as soon as possible, by calling (800) 258-3297 and mentioning the room is requested in connection with the convention. Deadline for reservations is Jan. 16.

Registration fee for the convention is $30 per person and covers all meals from the Friday night pizza/pool party through brunch Sunday, as well as transportation and participation in workshops and contests, etc.

Others who helped with the arrangements of the convention are York County Extension Agent Amy Church, and Penn State Dairy Club co-advisors Larry Muller and Dale Olver.

Workshop presenters are to be Judy Black, Kirk Sattazahn, Rebecca Sonnen Bube, Jeff Hostetter, and faculty and graduate students from the Penn State Department of Dairy and Animal Science.

Several companies have already made contributions to help make the convention a success. Donors and sponsors include Monsanto, Atlantic Breeders Cooperative, Pennfield Corporation, and Atlantic Dairy Cooperative.

Questions about the convention should be directed to the Dairy Science Club at (814) 863-3914.

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Hoover Siblings

Each day, Jenny's job is to feed the Silkies, gather the eggs, and place them in incubators each day.

(Continued from Page A30)

for training the sheep, and generally run 15 sheep at one time through the obstacles. The most sheep the Hoovers have had at one time are 40 head.

"Our sheep aren't good enough to take to state competition, but we're hoping to do better by learning more about them," Jenny said. "My dad said that 'whenever we get it together,' we can take sheep to the Farm Show."

This is the second year the Hoovers will show pigs at the State Farm Show. Last year, their pigs placed high enough to sell at the Farm Show Sale.

They are hoping the pigs will qualify for the sale, and, of course, are hoping that they may take a top prize.

"You get a lot of money for showing," Josh said with obvious enthusiasm. After showing the grand champion hog at the Ephrata Fair, Josh put the money in the bank to save to buy more 4-H animals and college education.

All feeding is to be done by supper. Occasionally, this is a problem, but the responsibility is not

(Turn to Page A37)

After feeding the sheep, steers, pony, pigs, silkies, rodents, and dogs, the Hoovers takes some time to pamper their nine cats. From left are Josh, 9; Lois, mother; Renee, 12; Holly, 11; and Jenny, 14.

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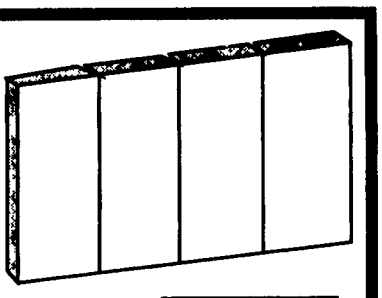

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Champions Reveal 'Ingredients' Of Tobacco Show Success

ANDY ANDREWS
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — A grand champion ribbon was the "icing on the cake" for a good growing season and good curing weather for Mike Mellott, 28, of Quarryville.

For the second year in a row, Mellott won grand champion of the tobacco show for his Pa. Type 41 wrapper tobacco in the open show on Tuesday at the Farm and Home Center.

What are the ingredients of tobacco contest success? Mellott said the key to the championship was applying steer manure in the fall of the year previous to planting tobacco.

Transplants were placed in mid-May last year. Cutting was under way the last week in August, and stripping began more than two weeks ago, according to Mellott.

Mellott, who reduced his tobacco acreage of eight acres from several years ago to 4½ the past year, grows about half Pa. Type 41 and half Maryland Type 609 tobacco.

Jessica Neff, 18, Millersville, won grand champion Maryland 609 tobacco in vo ag competition Tuesday.

Jessica, daughter of Gary and Dianne Neff, is a four-year Manor FFA member. For the past six years she has helped raise 14 acres of tobacco with her father. This is her first county show championship.

Jessica said she receives help from her father in selecting the hands for competition. The "family tradition" of exhibiting tobacco for show includes using a "sizing box" to help sort out leaves by length, width, and texture.

On the Neff tobacco acres, plants went in late April and cutting began in early August last year. Stripping began in November.

Overall, the growing season was ideal for those who planted early and began the curing process when a hot, dry summer last year was followed by a cool, dry autumn.

According to John Yocum, Penn State Landisville Research Station manager, some of the late tobacco in curing may have gotten frozen, and ribbing could have been marked.

But overall, in September growers experienced "nearly ideal curing conditions," said Yocum, who is judge for this year's state contest at the Farm Show.

Yocum said that the number one factors in a champion tobacco are "color and uniformity." As judge, he will be inspecting the tobacco for any disease, insect, or mechanical damage. The color and "stretch of leaf" are important criteria.

The ideal brown color "indicates good maturity on the tobacco and good curing weather," said Yocum.

This year, the Landisville Research Station discovered no indications of blue mold yet noted some etch virus. But the virus was "not as severe as I've seen in years past," he said.

Landisville is home to about two acres of tobacco grown for research. But because of cutbacks, "this will be the last year we'll be doing research at Landisville in tobacco," said Yocum.

In all, there were 20 Lancaster County Tobacco Show vo ag exhibitors and 16 exhibitors in the open contest. Judges were Geoffrey H. Ranck, Domestic Tobacco Company, and Raymond Rinehart, Lancaster Leaf.

The annual Lancaster County Tobacco Show serves as prelude to the state Farm Show tobacco contest, which begins today at 9 a.m. at the Farm Show Complex.

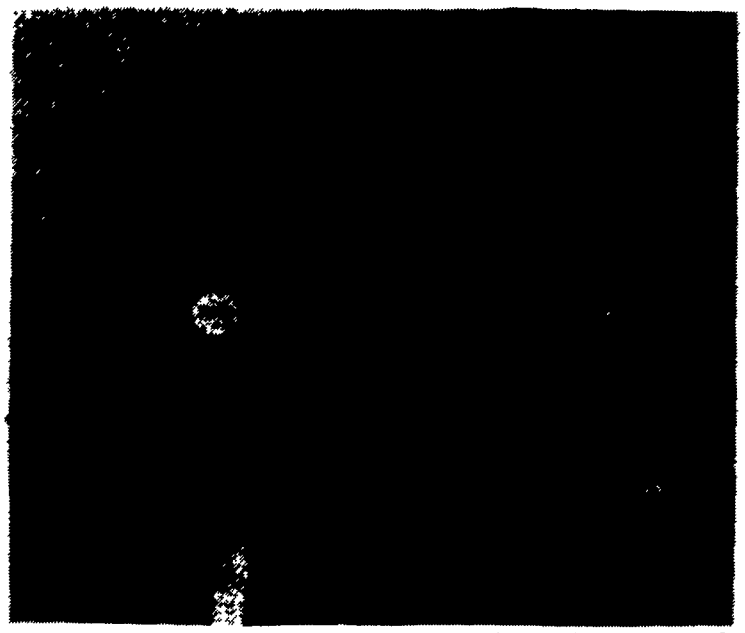
Following is a list of the Lancaster show placings.

Tobacco Auction Prices Reported

Both the Paradise Tobacco Auction and the Kirkwood Farmers' Tobacco Warehouse Auction had top prices of $1.55 per pound at Wednesday's sales. This was the high prices of the year to date.

Paradise reported tops and middles at $1.50-1.55; bottom at $1.40; and outgrade at $1.10.

Kirkwood reported tops at $1.55; middles at $1.50; good bottoms at $1.45-1.50; and outgrades $1.40.



For the second year in a row, Mike Mellott, left, won grand champion of the tobacco show for his Pa. Type 41 wrapper tobacco in the open show on Tuesday at the Farm and Home Center. Judges were Raymond Rinehart, Lancaster Leaf, right, and Geoffrey H. Ranck, Domestic Tobacco Company, not pictured.

LANCASTER COUNTY TOBACCO SHOW RESULTS

OPEN SHOW

Class 1 Type 41 Wrapper: 1. Mike Mellott. 2. Henry Barley. 3. Keith Frey. Class 2 Filler: 1. John Smith, Jr. 2. Stan Knight, Jr. 3. Stan

(Turn to Page A37)

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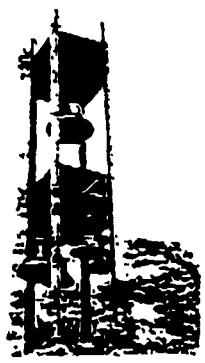

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Schoeneck Family Takes Hogs

Hoover Siblings Eager For Farm Show Competition

With the help of his mother, Josh takes care of the sheep. He feeds them and his mother acts as the maternity nurse during the January lambing season.

(Continued from Page A35)

overwhelming. The children hope to add turkeys, capons, broilers, ducks and another pony to their melange of animals.

Both Jenny and Renee competed in regional competition with their sewing projects. Holly was too young to go on to regional competition although she did place first in her age category for the county.

It isn't surprising that the girls do well in sewing projects since their mother teaches the 4-H sewing club and their grandmother and an aunt assist her.

Although she lives in the Cocalico School District, Jenny transferred to Ephrata High School because of the ag program where she is active in the FFA chapter.

At Hinkletown Mennonite Church, Jenny is active in the youth group, Renee in junior youth, Holly in junior girls, and Josh in junior boys.

Holly's responsibility is feeding the St. Bernards, Rotweilers, Beagles, and Yellow Labs.

Farm Bureaus Honored During Convention Ceremonies

MELVILLE, N.Y. — Fulton and Seneca County farm bureaus were presented with the organization's Gold Key Award for outstanding overall programs.

The awards ceremony took place at the New York Farm Bureau convention at the Melville Marriott on Long Island.

Eleven county farm bureaus were given Silver Key awards for individual program achievement. County farm bureaus competed within categories based on membership total.

The Silver Key winners were:

- Cattaraugus: Information, Policy Development, Women's Program, Young Farmers Program, and Special Projects Award.
- Erie: Local Issues, Insurance, Political Education and Action, and Special Communications Award for Best Pamphlet.
- Seneca: Membership, Information, and Special Communications Awards for Best Pamphlet and Best Newsletter.
- Cortland: Health and Safety, Women's Program.
- Montgomery: Policy Development, Ag in the Classroom, and Special Communications Awards for Best News Story, Best Letter to the Editor, and Best Newsletter.
- Fulton: Women's Program, Ag in the Classroom, Special Projects Award.
- Livingston: Membership.
- Ontario: Special Communications Award for Best Public Relations Activity.
- Genesee: Organization Structure, Young Farmers Program, Ag in the Classroom.
- Dutchess: Policy Execution and Special Projects Award.
- Franklin: Health and Safety.

Champions Reveal

(Continued from Page A36)

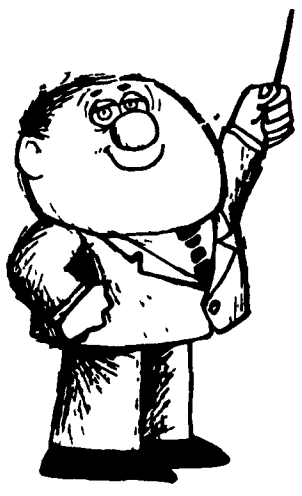
Knight, Sr. Class 3 Binder: 1. Garrett Neff. 2. Mike Mellott. 3. Henry Barley. Class 4 Bottoms: 1. Garrett Neff. 2. Mike Mellott. 3. Lois Rohrer. Class 5 Middles: 1. Raymond Burkholder. 2. Arlene Bingeman. 3. Garrett Neff. Class 6 Tops: 1. Mike Mellott. 2. Arlene Bingeman. 3. Garrett Neff.

GRAND CHAMPION
Mike Mellott

VO AG

Class 1Y Wrapper: 1. Jessica Neff. 2. Nick Kreider. 3. Klinton Frey. Class 2Y Filler: 1. Stephen C. Knight. 2. Neil Fellenbaum. 3. Adam Frey. Class 3Y Binder: 1. Andrew Burkholder. 2. Jessica Neff. 3. Klinton Frey. Class 4Y Bottoms: 1. Jessica Neff. 2. Keith Frey. Class 5Y Middles: 1. Jessica Neff. 2. Keith Frey..3. Brian Hunsberger. Class 6Y Tops: 1. Jessica Neff. 2. Keith Frey. 3. Brian Hunsberger.

GRAND CHAMPION
Jessica Neff



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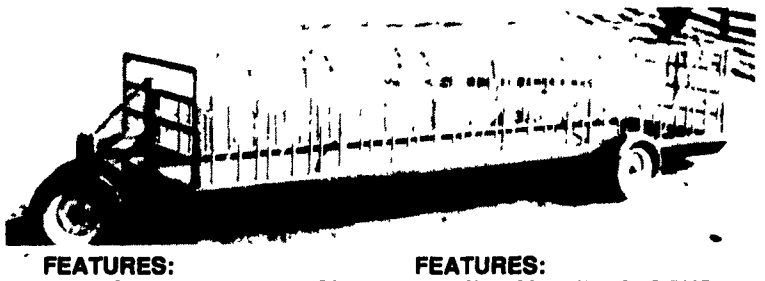

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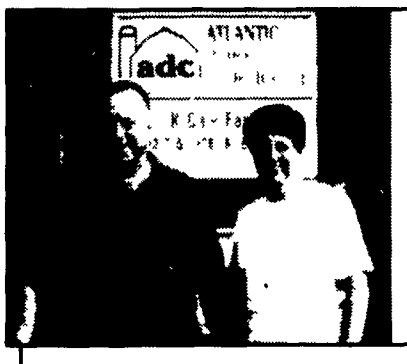

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FARM CALENDAR

(Continued from Page A10)

Jan. 18.
Solanco Young Farmers meeting, Survival of the Small Farmer—Networking, Solanco High School.
On-Foot, On-Rail Beef Evaluation, Leesport Market and Peter Bros., also Jan. 18.
New Jersey Annual Vegetable Meeting, Trump Taj Mahal, Atlantic City, N.J., thru Jan. 18.
Dairy Managing For Success Program, Holiday Inn, Middlesex, also Jan. 23.
4-H Tractor Safety Program, Lebanon Valley Ag Center, consecutive Tuesday nights, 7 p.m.-8 p.m.
Dairy Forage Feeding Systems, Luzerne County Community College, Nanticoke, 9:45 a.m.-2:30 p.m.
Turf Management Day, Lebanon Expo Center, 9:30 a.m.-3 p.m.
Dairy-MAP, Sadie's Restaurant, Beaver Falls, also Jan. 23.
Dairy-MAP, Donohoe Center, Greensburg, also Jan. 23.
Pond Weed Management Seminar, Harford County Administrative Building, Bel Air, Md., 7 p.m.-8 p.m.

Wednesday, January 17

Pa. Cooperatives Director Institute, Nittany Lion Inn, University Park, thru Jan. 19.
Clarion County Dairy Farm Finance Workshop, Clarion County Extension Office, 10 a.m.-3 p.m., also Jan. 24.
Dairy-MAP, Fair Office, Uniontown Fairgrounds, also Jan. 24.
Dairy-MAP, Jack's Mountain View Inn, Sarver-Freeport, also Jan. 24.
Franklin County Extension Dairy Day, Kauffman Community Center.
N.Y. and Pa. Horticultural Producers Conference, Graham's Greenhouse, Bradford, 9:30 a.m.-3:30 p.m.
Kent/Queen Anne's Agronomy Day, American Legion, Chestertown, 9:30 a.m.

Thursday, January 18

Two-day Dairy-MAP School, Lancaster County, also Jan. 25.
Dairy-MAP, Cambria County Extension office, Ebensburg, also Jan. 25.
Dairy-MAP, Washington County Extension, Washington, also Jan. 25.
Adams County Extension Banquet, Community Fire Hall, York Springs, 6:30 p.m.
York County Holstein Banquet, Shrewsberry Fire Hall, 7 p.m.

Friday, January 19

Centre/Clinton Crops Day, Pleasant Gap, 9:30 a.m.
Lycoming Crops and Dairy Day, Pennsdale Fire Hall, 9:30 a.m.
Two-day Dairy-MAP School, Lancaster County, also Jan. 26.
McKean-Potter Crops Day, St. Joseph's Episcopal Church, Port Allegany, 9:30 a.m.-3 p.m.

Saturday, January 20

Beaver/Lawrence Holstein annual meeting, 11:30 a.m.
Bradford County annual meeting, Bonanza Steakhouse, Wysox, noon.
'Maple Production School Video Conference, Bradford County Extension office, Towanda, 10 a.m.-3 p.m.
Alternative Income Conference, Church Hill Elementary School, 8:30 a.m.-2:15 p.m.

Sunday, January 21

Monday, January 22

Adams County Corn Clinic, York Springs, 9:30 a.m.
Dairy MAP Management For Success, Schuylkill County Ag Center, Pottsville, 9:30 a.m.-3 p.m., also Jan. 29.

Tuesday, January 23

Franklin County Corn Clinic, Kauffman Community Center, 9:30 a.m.
Berks County Crops Day, Berks County Ag Center, 9:30 a.m.
Penn State Fruit School, Farm and Home Center, Lancaster, 9:30 a.m.-4:30 p.m.
Dairy MAP-Trinity United Methodist Church, Elizabethville, also Feb. 1.

Wednesday, January 24

York County Corn Clinic, York, 8:30 a.m.-2:30 p.m.
Lehigh/Northampton County Crops Day, call extension office.
Soil Fertility School, Lebanon Valley Ag Center.
Dairy-MAP, Lebanon Valley Ag Center, 9:45 a.m.-3 p.m., also Jan. 31.

Thursday, January 25

Cumberland County Corn Clinic, 9:30 a.m.
Bucks/Montgomery County Crops Day, Family Heritage Restaurant, Franconia.
Schuylkill County Dairy Day/DHIA meeting, Conference Center, Penn State Schuylkill Campus, Schuylkill Haven, 9:30 a.m.-2:30 p.m.
Basic Sheep Management Course, seven consecutive Thursday evenings, Pa. National Guard Armory, Kutztown, 7:30 p.m.
Dairy-MAP, Managing For Success, Walker Munipcal Township Building, Bellefonte, 10 a,m.-3 p.m.
York County Ninth Annual Ag Recognition Banquet, Wisehaven Hall, dinner 6:30 p.m.
Winter Greenhouse Meeting, Lebanon extension office.

Friday, January 26

Chester County Crops Day, East Brandywine Fire Hall, Guthriesville.
Franklin County Extension annual meeting, Kauffman Community Center, 7 p.m.
Pork Producers Seminar, Shamokin Dam Fire Company, 9:20 a.m.-3:15 p.m.
Kent/Queen Anne's Grain Marketing Meeting, Howard Johnson's, Millington, Md., 6:30 a.m.

Saturday, January 27

Agro Business Initiative Conference, Church Hill Elementary School. Church Hill, Md.

Farm Transfer Information Available At Farm Show

HARRISBURG (Dauphin Co.)—Pennsylvania is facing a defining issue in agriculture that will affect future generations and the status of this Commonwealth's number one industry. There are 44,000 farms currently operating in Pennsylvania. Of that total, 45% of the operators are age 55 or older. By conservative estimates, within the next 10 years, 10,000 of those farms may go out of existence if they are not transferred to the next generation of farmers.

Today's low farming profits, high taxes, and high land values, have created problems that make family farm succession less predictable and threaten the survival of the family farm. Many children of farmers pursue other occupations believing farming cannot provide viable employment and income while some farmers think they can't pass on the farm without saddling their children with considerable debt. But, careful planning can make it possible to pass on the farm to the next generation, or even an unrelated beginning farmer, without overburdening financial debt and ensuring adequate retirement income for the older farmer.

If you want to learn more about innovative ways to enter or retire from farming, stop by the Center for Rural Pennsylvania's exhibit in the main hall near the Food Court at the Pennsylvania Farm Show on Januaray 6-11, 1996. The Center's Pennsylvania Farm Link program is working to assist in farm transfers by bringing together experienced farmers nearing retirement, or other interested landholders, with beginning farmers looking to operate their own farm. A database matching service provides owners with a list of prospective applicants who are looking for farming opportunities that match that particular farm operation. Farm Link assists and facilitates the matching process along with offering resource information for a successful farm transition.

In addition to information on Farm Link services, the Center will have available information on demographics, funding sources, and issues concerning rural Pennsylvanians.

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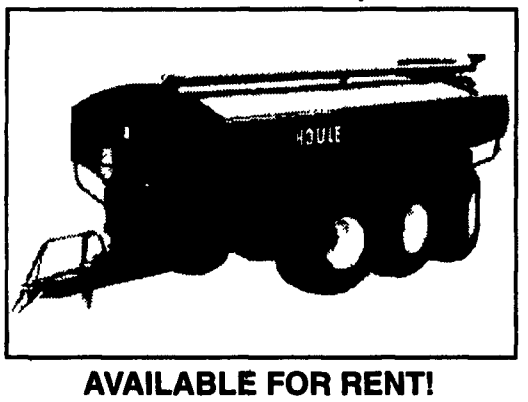

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Farm Show: State's Largest Fair

(Continued from Page A1)

For exhibitors it is a time of excitement, renewing friendships, meeting new people, and seeing what others in the state have been raising at home and seeing what equipment, machinery and wares commercial exhibitors have to display.

It is also a time for long hours of work, meticulous detail, and for some, a test of showmanship skills.

More than 1,500 FFA and 4-H members are expected to participate. Estimates are that in junior market livestock competitions, there are to be about 400 junior market swine, 210 market lambs, and 85 steers.

On Thursday morning, the last day of the Farm Show, the junior market livestock sale takes place in the Small Arena — located almost central to the entire complex.

As in years past, youth hope that industry support will help bring them a high price for their champions. The money raised is generally used for higher education, or to invest in another project.

In recent years, the buying practices have been liberalized somewhat so that those who wish to purchase an animal don't have to take possession. They can simply bid above a packer price (a market price to be announced), pay the difference and sell the animal to the packer.

Also in recent years, youth have been turning over a portion of their earnings to be used in the Farm Show Scholarship Fund.

The year, the Scholarship Foundation is to award 15 $1,000 scholarships just prior to the sale.

For the visitor education is everywhere — from cooking, to nutrition, to farmland preservation and environmental activities.

Visitors can be participants too, with such things as dairy fun night activities or an ice cream scooper bowl contest.

Food is also one of the traditions of a good Farm Show. Hot, crispy french fries, cold milkshakes, sandwiches of fish, beef, pork, or chicken. Deep fried breaded mushrooms, soups of lamb, beef, mushrooms, chicken and vegetables, apple cider, milk, beverages and foods and whatever the main commodity promotion organizations can offer they usually do.

For those new to the complex, the layout can be confusing. The commission has announced that next year, buildings are to be painted and color-coded to make it more clear which building is which.

From the large visitor parking lot on the north end of the building, most people enter the upper concourse of the Large Arena.

A map included in this issue of *Lancaster Farming* shows the entrance from the parking lot into the oblong Large Arena.

This is actually the back of the complex. The front faces south toward McClay Street. Exhibitors, Farm Show staff and employees, television crews and others with special needs use this area, since space is limited.

But general visitors, whether they park in the lots of the Harrisburg Area Capitol Campus nearby and take the constantly running shuttle buses, generally should enter into the concourse of the Large Arena.

To get to the rest of the complex, it is necessary to go down either steps or ramps located at several locations around the concourse. There also are restroom facilities and some commercial food vendors located along the upper concourse.

From the upper concourse, visitors can go directly into upper seating in the Large Arena. This is probably the best place to go to get a seat to watch the many different acitivities that are held in the dirt-floored arena.

Depending on the day of the week, there are draft horse breed competitions, hitched horse competitions, beef cattle shows, dairy cattle judging, horse pulls, the Pennsylvania State FFA Association Convention, folk dancing competitions or goats.

It is rare that the Large Arena is empty of activity.

Around the bottom of the concourse are side rooms with exhibits and displays, more restrooms and several exits that can also be confusing.

A padded corridor (padded to prevent animal slippage) connects the main entrance into the ground floor of the Large Arena. This is where the animals are brought into the Large Arena and in the past could cause some traffic flow problems.

Adjacent to the Large Arena is the Northeast Building, built within the past five years, with activities and displays on the first floor and more on the second floor.

If traffic through the corridor is temporarily closed off — as happens when the big draft horses, manes in ribbons and highly groomed, come through hitched to fanciful wagons — there are alternative routes.

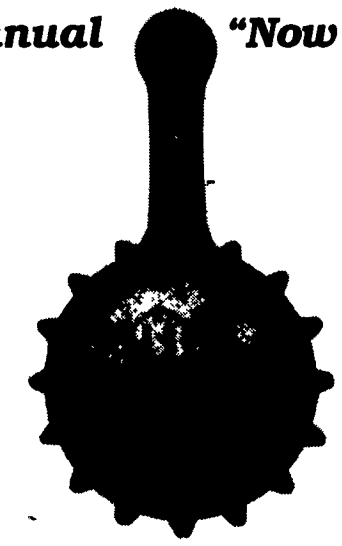
The next building in the Complex, as heading south, is the Food Court. This is where the commodity groups have their food concessions. Standup tables, as opposed to sitting down to eat, are located throughout the interior of the Food Court giving people a place to rest and eat, before moving on for more food or to see more of the show.

The Food Court is adjacent to a long emergency corridor that divides the Complex from east to

(Turn to Page A41)

Farm Show Trivet

2nd Annual *"Now Available"*



The 2nd Farm Show Trivet designed by Tractor Trivets of Port Royal, PA, will be on display at the Pennsylvania State Farm Show. This year's trivet features the Gruber Wagon Works of Berks County. It can be purchased only at the Farm Show, January 6-11, at the Family Corner Northeast, 2nd floor Booth #44.

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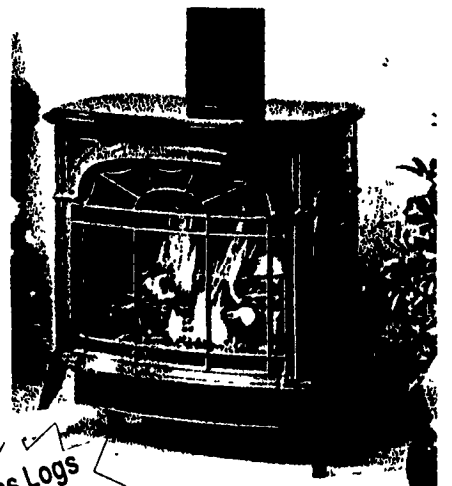

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This year's speakers include: Mr. Tim Elkner, Horticulture Extension Agent for Penn State Cooperative Extension; Honorable Leroy Zimmerman, Ninety Ninth Legislative District, Member of the Agriculture Committee; Mr. Glenn A. Shirk, Dairy Extension, Penn State Cooperative Extension; and Mr. H. Louis Moore, Professor of Agricultural Economics for Penn State University.

The bank will provide lunch. Because of limited space, we can only accommodate those persons who return the coupon at the bottom of this announcement on or before January 26, 1996. Reservations will be taken on a first come, first served basis. (No telephone reservations will be accepted.)

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Whether Business Or Farm Show, It's A Wolfgang Family Affair

ANDY ANDREWS
Lancaster Farming Staff

SCHWENKSVILLE (Montgomery Co.) — The Wolfgang family will never forget Mark Twain.

No, not the Mark Twain of "Huckleberry Finn" fame. Not the swanky flesh-and-blood mid-America author of last century.

Instead, Mark Twain appeared as the robot who spouted good things about milk at the dairy promotion booth at the Farm Show about 10 years ago.

Karen Wolfgang remembers Twain with a laugh. She said, "Mark Twain was a pain. He sang all day!"

Twain would sing songs about the nutritional benefits of milk. "And every once in a while he would move around," she said.

Karen also remembers, years ago, the talking dog with the banjo, praising milk.

The Wolfgangs laugh about the talking dog and, later on, the lady who acted like a mannequin. The promotions got the attention of those who attended Farm Shows in years past.

But for exhibiting dairy animals, the Farm Show — that most festive of state agricultural events — grabbed their attention years ago.

According to Brenda Wolfgang, this is the 11th year the family has been attending Farm Show. While the family has placed well in local competition, picking up several grand and reserve champions at the county fairs, they've never won a grand champion at the Farm Show.

Maybe it's about time.

At the state Farm Show, "we've had a few first places, but we've never had a champion in the breed," said Brenda.

Amy Wolfgang, 25, works part-time at the farm and full-time at the Boyertown Children's Center as a preschool teacher. She will be showing a 3-year-old Ayrshire dry cow, Princess, at the Farm Show.

Karen Wolfgang, 17, will be showing her prized possession, a 3-year-old Guernsey (which milks about 50 pounds a day) by the name of Ember at the Farm Show.

Seth won grand champion at the state Junior 4-H Dairy Show with his 8-year-old Ayrshire, Opal, which he is taking to this year's Farm Show. Seth served as treasurer with the 20-member county 4-H dairy club.

Brenda will be showing Abby, an Ayrshire summer yearling.

Karen's cow, Ember, has won big in local contests for the Wolfgangs. She was named champion at the Kimberton and Allentown fairs and the reserve at Reading. Ember also won first place at the state junior 4-H dairy show.

Ember was also named champion owner/breeder and supreme champion at the 1994 Montgomery County 4-H Dairy Roundup.

Karen said she has spoiled Ember since birth. Ember's dam was sold because of illness when Ember was young, so Karen has adopted it, taking care of it in a special way.

As a result, that special care has resulted in regional championships.

Ember "is usually pretty calm, but she's not thrilled about being bagged," said Karen. "She's mostly a pretty calm cow. She likes people, loves to be petted, always needs attention. She has always been special."

Karen helps when she can on the four-sibling partnership. At school, she is a member of the cross country team in the fall and spring. She's also a member of the winter and spring track team. Karen works mainly weekends or at night on the dairy, along with sisters Amy and Brenda and brother Seth.

Karen has served for two years as president of the Montgomery County 4-H Dairy Club. Brenda, 23, also has served as club president and works on the operation full-time.

The partnership — Amber-Knoll Farm — between the Wolfgangs began in September 1995. They started milking 36 cows and caring for another 11 heifers and a few dry cows at the Nikerle Farm in Schwenksville, where they own the stock. They've signed up for DHIA.

Brenda said they continue expanding the herd from within and purchasing animals. She is using a combination of genetics and selection of bulls to provide a better breed.

Brenda said the partnership continues to purchase animals from outside. "But a lot of the ones that we show have been 4-H projects for a couple of years," she said. "Mostly, we're trying to breed the cows that we have to better sires to improve the herd within."

Karen recently purchased a heifer for a 4-H project in 1996. According to Brenda, the Wolfgangs milk Ayrshires, Guernseys, and Holsteins. The oldest cow is 8 years old and youngest is 2 years.

The Wolfgangs grew up on a dairy once owned by their father, Bob and mother, Gail. The farm was sold several years ago and now "there are houses, unfortunately," said Bob.

The Wolfgangs care for approximately 15 acres of pastureland on the Nikerle Family farm. But the Wolfgangs don't own the equipment or the land.

"They don't have any equipment at all — a fork and a shovel is about it," said Bob.

Eventually, according to Brenda, her brother and sisters would like to own a farm like the Nikerle Farm, equipped with a stanchion barn.

"We'll see how it goes for the first few years, if we're all going to stay partners or if we are just going to do something different," said Brenda. "We'll see what happens."

The Wolfgang family readies for the Pennsylvania Farm Show. From left, Seth, with Opal, an 8-year-old Ayrshire; Karen with Ember, a 3-year-old Guernsey; Brenda with Abby, an Ayshire summer yearling; and Amy.

Karen helps when she can on the four-sibling partnership. She works mainly weekends or at night on the dairy, along with sisters Amy and Brenda and brother Seth.

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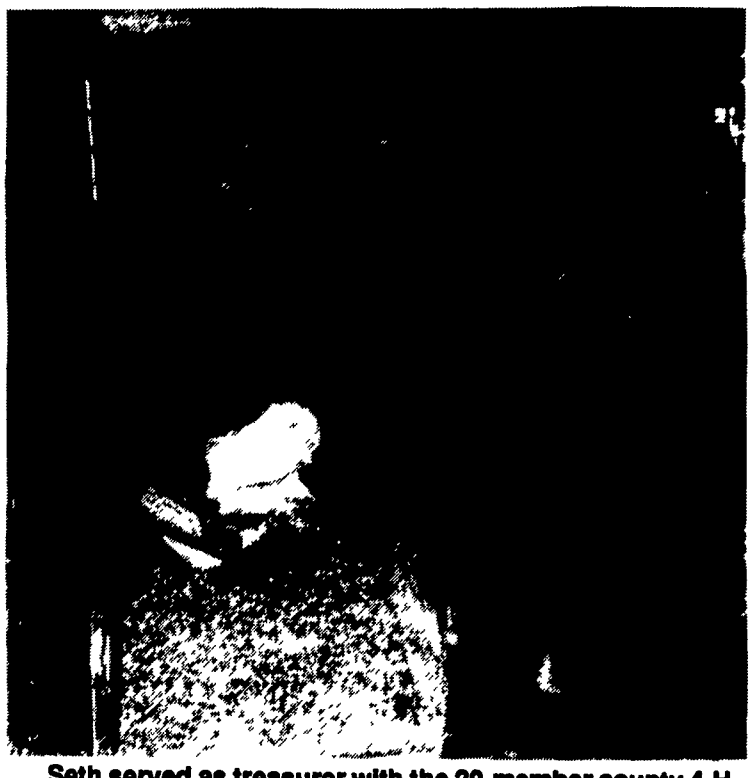

Seth served as treasurer with the 20-member county 4-H dairy club.

Adams Holstein Meets

GETTYSBURG (Adams Co.)—Reorganization of the board of the kickoff of a membership drive were featured events at a meeting of the Adams County Holstein Association board of directors recenlty at the Adams County extension office.

The following officers were retained: Kevin Holtzinger, president; John Clowney, vice president; Christine Gitt Wood, secretary; and Marvin Brown, state director. Dean Lobaugh, Aspers, was elected treasurer to replace Josephine Riser.

The following individuals were selected to provide leadership to committees: membership: Marvin Brown; junior activities: Christine Wood; special activities: Josie Riser; sales representative: Kevin Holtzinger; breed improvement: John Clowney; news reporter: Thomas E. Piper; show: Rose Wenger and Kevin Holtzinger; and annual banquet: Alan Zepp and Philip VanLieu.

Marvin Brown reported a successful conclusion to the fund-raising cheese sale. A total of 2,560 pounds of cheese were sold.

As membership chairman, Brown reviewed the list of 1995 active members and divided membership applications among the directors for follow-up contacts. He challenged the directors to sign 24 members to achieve the goal of 69 which has been established for the county.

Reporting on the state board meeting, Brown said that William Nickol, executive director of the Pennsylvania Holstein Association, has announced his retirement to be effective in February 1997. He also announced that a large shipment of registered Holstein dairy heifers is being accepted for shipment to Egypt early this year.

County Agent Thomas E. Piper encouraged the dairy farmers to attend the Dairy MAP workshop "Managing for Success" to be held Jan. 3 and 17 at Hoss's Steak and Sea House Restaurant, Gettysburg, and the Adams County Dairy Day to be held on Monday, Jan. 29, beginning at 9:30 a.m. at the same location.

Graduates of the "Managing for Success" module are qualified to attend the "Managing Farm Finances" module Feb. 6 and 13, 1996, and/or the "Managing Farm Labor" module on March 13 and 20, both to be offered at the Cross Keys Inn near New Oxford. A DHIA Program Records Workshop will be held on Monday, Feb. 26, from 10 a.m. to 2 p.m.

Farm Show: State's Largest Fair

(Continued from Page A39)

west. Directly south is the very large, one floor Main Exhibition Hall. It runs the entire width of the complex and houses mostly commercial exhibits.

The Main Hall recently had a new anti-skid, acid resistant finish put on the floor which also protects legs against weariness from the hardness of concrete.

A special tile Farm Show logos have been imbedded in the floor also, giving it the appearance of marble.

The last section south is an almost equally long section of three lobbies — the Main Lobby, which is the technical entrance to the Complex, the East Lobby, where Christmas trees and other products are normally displayed, and the West Lobby, where new this year is a Pennsylvania Food Market.

The Pennsylvania Food Market is different from the Food Court. The Food Court is operated by 11 different commodity groups. The Food Market is a place where commercial Pennsylvania food businesses offer information and items for sale, such as chips, balogna, jerkey, etc.

The highlight of the Main Lobby is the butter sculpture, which this year features a tribute to President Dwight Eisenhower, who bred and showed Angus beef cattle from his Gettysburg farm.

When he first purchased it, Eisenhower had a dairy farm. Because of contagious diseases, the herd was condemned and he replaced it with Angus. Eisenhower showed a grand champion at the Farm Show and was a supporter. His background is to be explained to visitors in detail at the sculpture.

The Lobby section has a second floor and there is an elevator from the Main Lobby. The elevator opens on the second floor to a smaller lobby. To the left is the Farm Show cafeteria, to the right the Farm Show office.

For those attending meetings, a hallway leads around the Farm Show offices to a series of meeting rooms, alphebetically assigned, used throughout the week.

Telephones are located in the Main Lobby and near the Small Arena, as well as along the Large Arena upper concourse.

The Pennsylvania Dairy Promotion Program is to have its booth located along the north wall of the Main Exhibition Building and another sculpture, not butter, is to be made there.

The Pennsylvania State Police also set up for the Farm Show, helping to keep people together and provide a deterrent to any unruly behavior, which rarely occurs.

Throughout this issue of *Lancaster Farming* are articles about specific displays and activities going on through the week, a list of commercial exhibitors as well as a locator map, and a schedule of meetings.

Enjoy the 80th Pennsylvania Farm Show.

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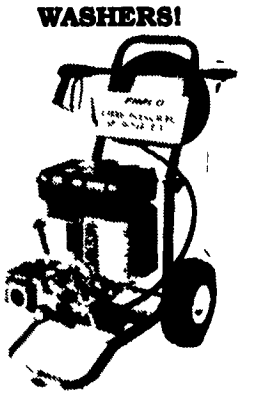

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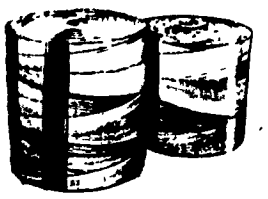

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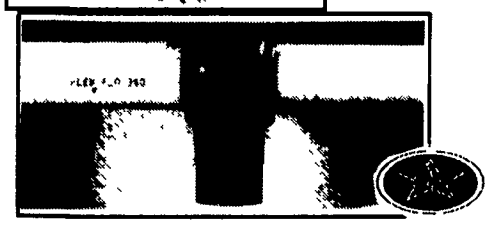

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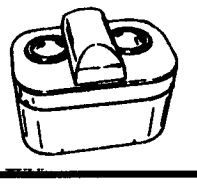

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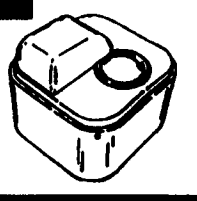

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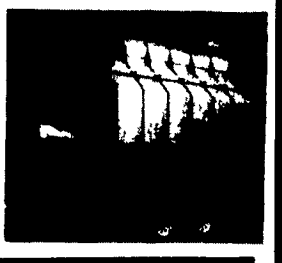

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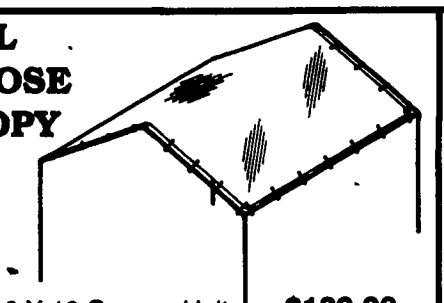

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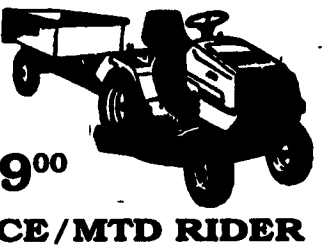

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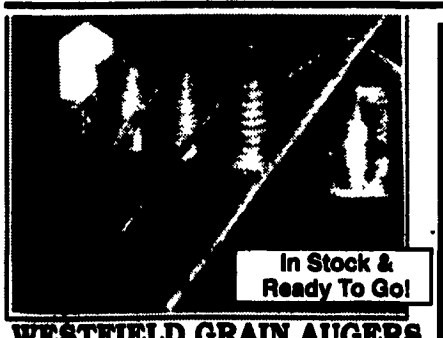

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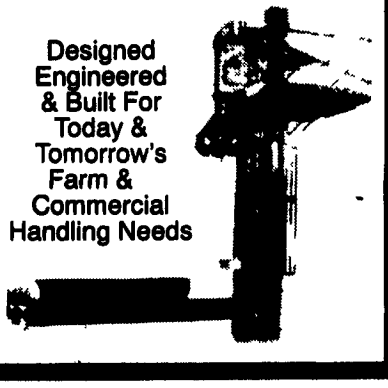

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Franklin County Extension Dairy Day Set

CHAMBERSBURG (Franklin Co.)—Franklin County Extension Dairy Day will be held on Wednesday, January 17 at Kauffman's Community Center, Chambersburg. Program topics include combating strawberry warts, new technologies for reproductive management, farming with family and enhancing dairy profitability. Extesnion specialists from Penn State on the program includes Drs. Larry Hutchinson and Mike O'Connor. This year's guest speaker is Don Rogers, Farm Business Consultant, First Pioneer Farm Credit, Enfield, Connecticut. Mr. Rogers is an outstanding speaker and has conducted workshops and given presentations to numerous farm groups across the country on management topics. He has written for all the major

Don Rogers

dairy farm magazines and has been a presenter at many conferences and symposiums. He encourages spouses to attend his presentations. His topics at dairy day will be Farming With Family and Enhancing Dairy Profitability.

Agri-business firms and York Farm Credit will co-sponsor the educational meeting and have exhibits and representatives present. Area dairy producers are invited to arrive at 8:45 a.m. to visit the exhibits and have refreshments. The formal program begins at 9:30 a.m. with adjournment scheduled for 2:45 p.m.

Kauffman's Community Center is located in the village of Kauffman Station—which lies between I-81 and U.S. 11, and at a point about 9 miles south of Chambersburg and 4 miles north of Greencastle. It is about 2 miles south of Marion Exit (4) of I-81. The easiest approach is to turn east off U.S. 11 at the "Crossroads Farm Dairy," located 4 mies north of Greencastle. Follow signs to "Community Center."

For further information contact Philip Wagner, Extension Dairy Agent. The telephone number is (717) 263-9226.

Increase Your Income From Milk Sales

We are looking to increase our high quality milk supply in Chester, Berks and Lancaster Counties.

- No Coop Dues
- Solids Non Fat Premiums
- Quality Premiums
- Lower Hauling Rates & Stop Charges

From a proud neighborhood dairy in the 1920's to a modern manufacturing company of the 1990's, the Dietrich family-owned business continues to move forward. With the dedication of three generations and a heritage rich in experience and innovation, Dietrich's Milk Products faces the future with confidence. Give us a call and see what we are all about.

Dietrich's Milk Products, Inc.

100 McKinley Avenue
Reading, PA

Field Representative
Daniel Vosburg • New Holland, PA
(717) 354-5562

ABSOLUTE AUCTION
SAT., JAN. 13, 1996
10 A.M.

AMERICAN FAMILY SUPERMARKET
2099 Philadelphia Pike, Claymont, DE
In Holly Oak Ridge Plaza,
Next to Holiday Lanes

The lease is up - this complete supermarket including grocery, deli, meat and dairy equipment will be completely liquidated by order of the owner.

Included: Broaster model 1800 fryer, Ansul hood, Blodgett bake oven (500°), Fleetwood and Hobart slicers, Hobart shrink wrapper, Toledo (126") and Hobart Butcher Boy (112") band saws, Hobart 5 hp grinder, Berkel cuber, TEC SL59 weighing and wrapping station, walk-in boxes (including meat, deli, dairy) with compressors, Tyler multi-deck open front freezer, Hill door freezers - 30 doors, (3) 5 hp motors, 4 TEC MA1190 registers, 2 Sweda registers, Toledo produce scales, Simplex time clock, 6 check out stations, large safe (solid steel w/combination), PA system, some shopping carts, bread racks, stainless stables, many scales, display and shelving, 15 U frame and 4 L truck carts, pallet jack, aluminum truck loading plate, 5 cutting tables (plastic top, meat dollys and trays, security mirrors, advertising including Coke clock and much more.

Terms of Sale: CASH/CERTIFIED FUNDS only.

JOHN JG GREEN - AUCTIONEER
(302) 378-4722

No Rain Date **No Sales Tax**
No Buyer's Premium

Next Sale Feb. 10 near Oxford, PA. Contents of farmhouse occupied by same family since early 1900's. Watch for details.

FARM EQUIPMENT AUCTION
JANUARY 12, 1996
9:00 A.M.

LOCATED AT A&C DIFFENBACH AUCTION INC., 100 W. JACKSON ST., NEW HOLLAND, PA 17557

TRACTORS - SAME Buffalo 130 w/cab; Oliver 1655 4x4 w/cab; Ford 5000; Case 500 Diesel w/pully; IH 140 w/snow blade and plow and 2 new rear tires and rims.

FARM EQUIPMENT - NI #10 Spreader; NI #17 Speader; Cedarville 5 ton Lo-Boy Trailer; NI 206 M Spreader; IH 710 3bt Auto Set Plow; JD 3x16 Rollover Plow; JD 3 Row Corn Planter; Fore Cart w/hyd. Unit; Gehl 640 Forage Wagon; NH 489 Haybine; NH 456 Mower; Artsway 450 Grinder Mixer; Noble 4x & 6x Cult.; Grimm Tedder; M&W Rotary Hoe; Brillion Cultipackers; JD F 145 4bt plow; 4 Cylinder, Gas engine, Portable Welder w/40' cable;

EQUIPMENT SOLD DAILY

ALL ADVERTISED ITEMS SUBJECT TO PRIOR SALE

RECEIVING DAYS - MONDAY THRU THURSDAY JANUARY 8 THRU JANUARY 11 - 7:00 A.M. TO 5:00 P.M.

NO SMALL ITEMS RECEIVED ON FRIDAY

SALE ORDER
9:00 A.M. - SALE STARTS
9:30 A.M. - LARGE EQUIPMENT
12 NOON - FARM TRACTORS
12 NOON - LAWN & GARDEN EQUIPMENT
1:00 P.M. - SHRUBBERY

A & C DIFFENBACH AUCTION INC.
100 W JACKSON ST., PO BOX 186
NEW HOLLAND PA 17557
(717) 355-7253
FAX# 355-9547 ALAN DIFFENBACH AUCT. - AU2258-L

LARGE TOY AUCTION
SAT. & SUN., JAN. 13th & 14th
10:00 A.M. Sat. 11:00 A.M. Sun.
To Settle Estate of John Howes

To be Held At Binghamton Regency Hotel & Conference Center, Water Street, Binghamton, N.Y.

Approximately 2000 TOYS

Lots Of Original J.D. Tractors, Crawlers & Implements; New In Box, Special Edition, Limited Edition, Toys In Abundance; Vindex Case L; Arcade McDeering & 1020; Vindex JD D; Arcade JD A; Arcade McDrg. Wagon w/Horses; Others. Some Original Plastic Toys to Include: Oliver 550; Ford Jubilee, Farmall M, Ferg. TD30; TD24 Crawler; Case 800; AC WD; NI Picker, Spreader, Mower; UD24 Power Unit; (2) 1/2 Scale JD "E" Gas Engines; JD A Pedal Tractor Kit; JD 3 Spd. Bicycle; JD LGT Pedal Tractor; Wagons; Hats; IHC & JD Pullers; Miniature Steam Engines, Boilers, Tractor, Roller, Roadster & Accr's. If Your Collection Is Incomplete, You'll Want To Attend This Auction. Many Of You Remember Seeing John & Barbara At Shows & Auctions Across The Country And Know What An Aggressive Collector He Was And Now It's All On The Block. Too Much To List But It's Catalogued.

Special Room Rates 1-800-723-7676. Airport At Binghamton, Free Shuttle From Airport. BE SURE TO MENTION THE TOY AUCTION TO GET THE SPECIAL ROOM RATE!

Terms: Cash Or Good Check. Shipping Available.

Ed Goodrich, Jr., Auctioneer
Jack Husset, Ringman
Dave Nolt, Pedigrees

GOODRICH AUCTION SERVICE, INC.
Rt. 38 & 38B
Newark Valley, NY 13811
(607) 642-3293 Fax (607) 642-3295
"The Sound That Sells"

Member Of National & NYS Auctioneer's Assoc.

PUBLIC AUCTION
Full Line of Farm Machinery
Seven Head of Mules • Hay/Straw • Milking Equipment • Ear Corn • Silage

Wednesday, January 31, 1996
8:30 AM
Auction held in Lancaster Co., PA, for:
John L. & Emma Fisher
Just west of Intercourse along Rte. 340, 9 miles east of Lancaster City.

Mules - Hitches - Harness

Pair 5 year old Sorrel mules; 2 pairs Sorrel mules; pair Bay mules; single Sorrel mule; 9 sets of harness; bridles; collars; double-triple-trees; 4-5-6-7-8 hitches; 2 steel 4 horse hitches; top lead mules. Auct. Note: This is a nice group of mules in good condition.

Farm Machinery

Smucker mower/crimper combination w/4 cyl. Wisconsin, motor overhauled in '93; 311 NH baler w/engine; Case International rake; Nickelson tedder; 4 flatbed wagons (1 Farm bilt new in '95); 2 gravity bins on gears; PRI International corn picker; JD 7000 4 row conversation corn planter w/cullers; 28' Zimmerman elevator (new in '92); Pequea manure spreader; ELS liquid spreader (new in '93) w/auger; 16" 1 bottom Oliver trailer plow; 24 KBA JD disk; 12' spring harrow (new in '90); 2 roll cultipacker; 1 roll cultipacker; ground driven McDeering corn binder; 7' McDeering grain binder; Superior grain drill; N.I. tobacco planter; 3 riding cultivators (1 for parts); 2 auto turn carts; 2 forecarts (1 heavy duty); Smucker pit elevator; hydraulic pump w/11-hp. Honda motor; WIC bedding chopper w/Honda motor; NH 456 mower; Pequea liquid spreader for parts; 999 JD 2 row corn planter; 2 Munich tobacco presses; 3 wagonload of small items.
Machinery well maintained.

Barn/Feeding Equipment

Scraper blade (new in '95); 2 one-horse sleighs; pick-up cab spring wagon; ceiling fans/belts w/Honda motor; 12V Delco milk tester & kit; 12V fencer; feed cart; silage carts; platform scales; tools, bolts, nails; hay, corn, straw, silage; rabbit hutches; old doors/windows; 2 Munich baling boxes; water tanks.

Milking Equipment

4 Delaval milker units - Two 55 lb., Two 60 lb., Extra Pail 60 Lb., w/Surge Orbitor Claws; Surge Vacuum Pump, 5 Horse Compressor, SS wash tubs.

Few Household Goods

Few antiques out of attic; Surdac coal stove; bookcase desk, etc.

Selling for David Stoltzfus —
Pair 3 Coming 4 Year Olds 17H, Well Broke & Half Brothers.

Auctioneer
Steve
Steve Jr. Petersheim
610-593-AUCT
610-593-2828
AU 001349L

Food on Premises

'Ohioline' Makes Information A Keystroke Away

COLUMBUS, Ohio—Have a grub problem in your lawn? Want tips on how to get along with teenagers? Would you like to learn more about specialty corn varieties?

That information is now a quick keystroke away.

Ohio State University College of Food, Agricultural, and Environmental Sciences unveiled two new products in early December that will make accessing such information easier. Both use computer technology.

One is a CD-ROM disk that contains more than 1,500 Ohio State extension and research bulletins, fact sheets, newsletters and press releases on everything from water quality to turf grass management to food safety.

The disks are in the hands of county and state extension professionals, who will use Ohioline to find information for the public. Ohio State University Extension, a major component of the college, provided funding for the project.

The other product is a World Wide Web site that contains the same information. Anyone with Internet access can log on to Ohioline.

This state-of-the-art technology will help get information out where it's needed, said Larry Whiting, head of the section of communications and technology in the college.

"We essentially have provided a place for hundreds of thousands of people, around the world, to access our information," Whiting said.

The products feature a page with such subjects as farming, environment, yard and garden, and family. Visitors to the site or users of the CD-ROM can click on these subjects or use keywords to locate information they want.

Ohioline includes photographs of such things as insects, weeds, and disease damage to help people identify problems in their crops, gardens, or lawns. It also contains videos that have been produced by the college and an archive of past newsletters and press releases. Students can learn about how to enroll in the college.

Ohio State created the two products to serve two needs. The CD-ROM disk gives those who can't easily log on to the Internet access to the information, said Jim Lemon, co-chair of the project with Ted Hattemer. The disk will be updated periodically.

The on-line version will be updated continually with new information, he said, and is available to everyone through the Internet. The URL address for Ohioline is http://www.ag.ohio-state.edu/~ohioline/

Only 1,000 copies of the first disk were manufactured. Once the first edition is tried out by extension personnel it will be perfected and updated with nearly every publication from the college. The second pressing, expected in about six months, will be made available to the public for about $10 per copy.

Ohio State is one of just a few universities in the world that have developed a CD-ROM and World Wide Web site with this breadth of information, Whiting said.

MILK
HELP YOURSELF

By Order of The Secured Party!
Public Auction
Lamp & Shade Manufacturer
Wed. Jan. 24th - 10:00 am
(Snow Date Jan. 26th)
Former: "Renee Mfg. Co., Inc.
1950 Wyoming Ave., Exeter, PA
Equipment, Machinery, Tools, Inventory,
(Finished and Unfinished) Parts & Components
Galore! Material Handling &
Office Equipment Also.
Col. Steve Sitar
(717) 586-1397 Pa. Lic. #AU2124-L

Dairy and Livestock Sales

PUBLIC AUCTION
150 ACRE FARM & FARM EQUIPMENT
SAT., JAN 27, 1996
10:00 a.m. (rain or shine)
From Goldsboro, Md. follow Rt. 311 north to Melville Rd., turn left onto Melville, Rd. and go 3 miles to Zion Rd., turn left and auction will be located at the first farm on the right. (follow signs).
REAL ESTATE TO BE SOLD AT 12:00 noon: Farm containing 150 acres more or less - approx. 100 acres tillable & 50 acres woodland (good hunting). Has center pivot irrigation system w/6" Berkley pump w/Detroit diesel on running gear. Large Pond - 4/6" wells 50" deep w/2-3hp. submersible pumps and w/1-5hp. submersible pump. Labor Camp w/1 cement block building 30'x60' and 1 cement block building 30'x40', deep well and large septic system - 1978 Skyline-Buddy 52'x14' mobile home.
DEED REFERENCE: Liber 162 - Folio 660 (First election district Caroline County, Maryland)
FOR COMPLETE TERMS ON THE REAL ESTATE, CONTACT THE AUCTIONEER.

COMBINE: 1974 J.D. 6600 w/15' grain head & 4 row corn head.
TRACTORS & FORKLIFTS: 1974 J.D. 4230 diesel w/cab, 1969 J.D. 4020 diesel, J.D. 630 (wide front), 1975 Ford 4400, Buda forklift FTD 40, Towmotor forklift 350 LP, TCM forklift, Allis Chalmers forklift ACC-25.
EQUIPMENT: J.D. 210 offset disc, Brillion 15' crowfoot packer, Brillion 15' cultimulcher, J.D. 12' cultipacker, J.D. drag harrow 20', J.D. 4 bottom FB rollover plow, J.D. 3 bottom plow, J.D. 9' cut-harrow, (2) J.D. rear mounted 4 row cultivators, J.D. front end cultivator 4 row, Heath 4 row vacuum planter, Holland 4 row transplanter & barrels, 1 row transplanter, Lely 3pth. spinner, J.D. 9' grain drill, fifth wheel dolly, ditch bank mower, Cima low volume sprayer w/diesel engine & 300 gal. tank, Cima alternator 7 1/2 KW, 18.4x38 snap on duals, (6) wagons, Box roller assembly 5 strait & 2 90 degree pcs., Electric inert gas leak tester, Robbins freon suction pump, (2) chain hoists, pallet jack, Farm Hand spinach cart, small diesel engine w/clutch, 1955 Ford truck engine & 5 speed trans., misc. labor camp furnishings and many other items.
TRUCKS & TRAILERS: 1974 Int. CO 4070 truck tractor w/twin screw - VT 903 cummings, 1968 Int. dump truck, Fruehauf 36' flatbed trailer w/grain sides, Fruehauf 32' flatbed trailer, Great Dane 40' reefer w/Thermo King NWD 30.
IRRIGATION: Long Traveling unit w/850' hose (hose 2 yr. old), Aluminum irri. pipe 40' long - 4", 5" & 6" and assorted fittings, (4) Rainbird Guns 150 gpm. w/5" stands, Hale pump 1200 gpm. (no motor).

TERMS: Cash or Approved Check w/current letter from your bank guaranteeing funds, unless you are known by the auctioneer.

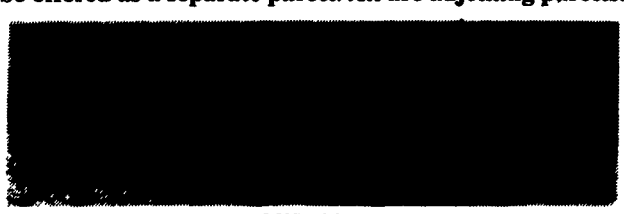
OWNER:
Mr. & Mrs. Milton Godfrey
(410) 482-6770

A. CURTIS ANDREW AUCTION, INC.
Auctioneers: Curtis Andrew - Mike Roe, CAI
(410) 479-0756 or (410) 754-8826

RESCHEDULED HUMMEL AUCTION
(Cancelled 12/9/95 Due To Snow)
SAT., JANUARY 13, 1996
At 12:00 Noon - Preview 10:00 a.m.
NEW LOCATION
DAYS HOTEL, 9615 DEERECO RD.
TIMONIUM, MD 21093
(I-83 Ex. 17 East, R. on Deereco)
Same Catalogue as 12/9 Listing.
If Catalogue Desired or Addtl. Information, Call Auction Office.
Isenhock Auction Services Inc
410-557-8052
717-993-2564

Complete Registered and Grade Milking Herd and Bred Heifer Dispersal
Heifers 6 mo. to Baby Calfs
For Merrill and Mary Faye Nolt
Peach Bottom, PA.
To be held at Smoketown Quality Dairy Sales.
Smoketown, PA.
Friday, January 19, 1996
12 Noon
This is a good uddered herd - with Dams and Daughters. All Home Raised Heifers - Most all Calfhood Vacc.
Herd Average over 17,000 - 4 0 - 687 - 3.2 - 551 S C C 61,000 for Dec 58 lb Ave 4 4% - 3 3 pro - Avg. Age 4 yrs
12 - Milking 2 yr olds - 12 Milking 3 yr olds
3-5 yr olds and 4-6 yr olds with a few older cows
Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

PUBLIC AUCTION
LYKENS VALLEY FARM
SATURDAY, MARCH 2, 1996
at 9:30 A.M.
On Guys Road approximately 2 Miles East of MILLERSBURG; 4 Miles West of ELIZABETHVILLE: 25 Miles North of Harrisburg; watch for Auction Sign along ROUTE 209.
132 ACRES
To be offered in five parcels Nos. 1 thru 4 will be offered individually and as an entirety, No. 5 will only be offered as a separate parcel. All are adjoining parcels.



PARCEL No. 1

PARCEL No. 5

PARCEL No. 1: 64 ACRES, approximately 60 Acres Tillable, Small Farm Pond; 2½ Story 6-Room Dwelling w/Bath & Oil Hot Water Heat; 200 Cattle Feed Lot; 39 Ft. x 370 Ft. Cattle Barn; 50 Ft. x 90 Ft. Pole Implement Shed; (3) Silos: 20x65 Harvestore, 20x65 Weaver/Star, 20x70 Stave. All silos have unloaders.
PARCEL No. 2: 29 ACRES, approximately 23 Acres Tillable; Frontage along Route 209 & both sides of Guys Road. This tract adjoins Parcel No. 1 along the South side.
PARCEL No. 3: 19 ACRES, approximately 15 Acres Tillable, Frontage on Landfill Road & Hoy Road. This tract adjoins Parcel No. 1 on the North side.
PARCEL No. 4: 18 ACRES, approximately 16 Acres Tillable. This tract adjoins Parcel No. 1 on the West side.
PARCEL No. 5: 1 ACRE LOT with 2½ Story 8-Room Dwelling, w/Bath & Oil Hot Air Heat; New Well & Septic System; Frontage along Route 209 & Guys Road. This tract adjoins Parcel No. 2
FOR LOCATION OF PARCELS & INSPECTION OF SURVEY DRAFT CALL: 717-692-2104 weekdays, or 717-362-9417 evenings. Check the many possibilities this real estate has to offer. ARRANGE YOUR FINANCING, BE PREPARED TO BID & BUY AT THE AUCTION!
TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 11:00 A.M.
FARM EQUIPMENT & TRUCKS
IVAN W. MARTIN 717-692-2104
ADVANCED SCIENTIFICS, INC.
Terrence J. Kerwin, Esq.
Kerwin & Kerwin
DEIBERT MIKE, AUCTIONEER AU-1599-L (717) 425-3313
GEORGE, REALTOR & AUCTIONEER, AU-209-L

Sale Reports

HOLZINGER & PYWELL ESTATE SALE

An auction was held Wednesday at the Horst Auction Center, 50 Durlach Road, Ephrata, for the Geoffrey and Susan-Davies Pywell estate and Joseph and Irene Holzinger.

There were 465 registered bidders.

Sold were a 1990 Toyota Corolla $5900; a GAR Broadside $190; and Igraham banjo clock $270; Anosonia sessions clocks $140 and $120; a mahogancy breakfront $230; a gate-leg table $115; a computer and attachments $375; a pine hutch $260; a one-drawer stand $140; a walnut extension table $210; a china closet $225; a miniature blanket chest $300; two blanket chests $250 and $210; six chairs $230; a cottage dresser $150; a small cast-iron truck $130; and a blue sponge spatter bowl $135.

HERR OFFICE PRODUCTS SALE

A Public Short Notice Sale was held December 21 by Herr Office Products, 46 W. King Street, Lancaster, Pa.

Prices received were: stack of legal pads $70, stacks of copier paper $70 and $170, assortment of staplers $100, assortment of staples $50, display case $75, 6 metal shelves $210, floor fan $55, computer stand $150, metal desk $250, old bag wagon $45, 2-drawer lateral file $155, 2 file cabinets $240, walnut finished desk $425, Mosler safe $425, reception desk $700 and 1990 Chev. Cargo Van C10 with 105,000 miles $2800.

Sanford G. Leaman was the auctioneer.

PEIFFER & GARMAN ESTATE SALE

Antiques, china, furniture and guns were sold Tuesday and Wednesday at a public sale held for Samuel and Bertha Peiffer, Ephrata, and the estate of Mabel Garman, Ephrata, at Horst Auction Center, Ephrata.

There were 334 registered bidders.

Among the items sold were a blue decorated crock $240; a set of Limoge china $230; an ice cream dipper $135; an agate coffee pot $150; a Dino and Fred Flintstone animal $155; a bisque-head doll $300; a Moravian star $140; sterling flatware $450; a Hopalong Cassidy outfit $100; and a cherry dining room suite $1300.

Also sold were a dry sink $1075; a Governor Winthrop desk $275; a mahogany desk $200; a Larkin lamp $370; a decorated high chair $300; a Stephan immigrant's chest $500; a Winchester model 1890 $375; a .410 Stevens shotgun $230; a 12-gauge Winchester model shotgun $275; and a Winchester model 69A rifle $270.

Horst Auctioneers, Ephrata, conducted the sale.

HORN SALE

A Public Auction of real estate, dairy herd and farm machinery was held December 30 by Edward J. and Irene M. Horn, 6 miles west of Loysville on Route 274.

The 110 acre farm with a 48 stall dairy barn, stave silo, brick house with attached 3 car garage was sold for $295,000.

The average of the 44 Holstein cows was $1087 and the average of all 61 animals was $887. The top three cows sold for $1575, $1525 and $1450.

Other prices were: White 270 tractor $8100, Hesston 4555 round baler $5600, Martin 1665 spreader $4800, Oliver 1750 D tractor $7100, Oliver 1750 G tractor $5150, NH 256 rake $1050, JD 170 skid loaders $3600 and $4000, Gehl 120 grinder-mixer $2000 and JD 3010 G tractor $3550.

Kling's Auction Service conducted the sale.

HAUGH ESTATE & MILLER ESTATE SALE

A Public Sale of real estate and tools was held December 30 for the estate of Harry W. Haugh and Hilda G. Miller Estate at Chanceford Community Hall, Brogue, York Co., Pa.

The Haugh real estate consisted of a house on a lot which brought $39,000.

Other prices included: mahogany bedroom suites $535 and $350, Winthrop secretary $350, Columbian gray and white enamel cookstove $325, drill press $75, planer $50, saw $125, Remington 12 gauge pump gun $225, old Army rifle $110 and Lionel train $220.

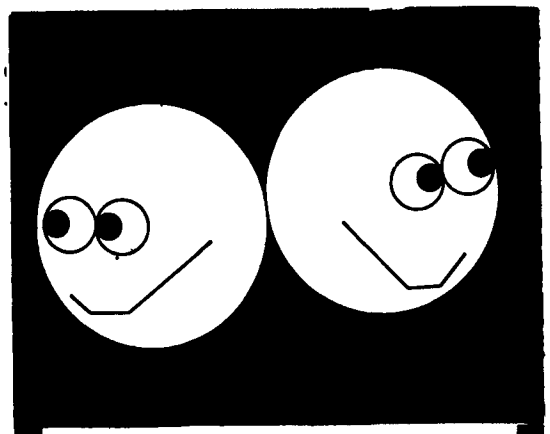
Bob and Tom Seachrist were the auctioneers.

FISHER ESTATE SALE

A Public Sale of antique model airplane engines was held December 30 for the estate of George Fisher at the Ridge Fire Co., along Rt. 23 between Phoenixville, Pa. and Rt. 100. A large crowd attended the sale.

Some prices were: Morton 5 cylinder radial $1950, Ferguson Falcon Twin $520, Avion Mercury $800, Wasp Super Twin $500, Tlush Super Ace $500, Sensenich Propellers wood $425 and $550, and Pennzoil aircraft oil can $350.

Ted Maurer was the auctioneer.

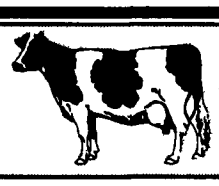


DON'T LOOK ANY FURTHER!

YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

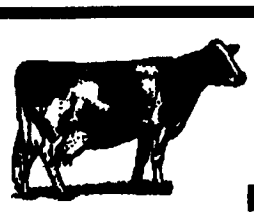
DAIRY SALE WEDNESDAY, JAN. 10, 1996
11:00 A.M. HEIFERS 12:00 NOON COWS

SEVERAL GROUPS OF OPEN & BRED HEIFERS FROM LOCAL FARMS.

SPECIAL MENTION - 22 Registered heifers from 1 herd. A.B.S. Sired and bred - Well cared for - 6 due Jan. - 3 open, others due throughout the summer.

COW CONSIGNMENTS FROM
MARVIN ESHLEMAN - DALE & JIM HOSTETTER - DAVID KING AND MERLE BRENEMAN.

Sales Managed By
New Holland Sales Stables, Inc.
Barn 717-354-1311 Fax 355-0706 Home 717-397-3535
Norman & David Kolb, Mgrs. 61L



MONTHLY DAIRY SALE
at Middleburg Livestock
FRIDAY, JANUARY 12, 1996
12 NOON

Usual Run of Fresh Cows, Springers & Heifers
Must Have Health Charts

If you have cattle to sell, call
Clarence Shirk 717-656-8793
Harold Fraley 717-546-6907

MIDDLEBURG
LIVESTOCK AUCT SLS INC.
RR #3 PO BOX 185
MIDDLEBURG, PA 17842
(717) 837-2222

2 DAY BANKRUPTCY AUCTION
SUGERMAN'S DEPARTMENT STORE
STORE FIXTURES, COMPUTERS, SECURITY EQUIPMENT, BARCODE & SCANNERS, OFFICE & WAREHOUSE EQUIPMENT, APPLIANCES, ELECTRONICS, MEZZANINE SERVICE PARTS INVENTORY
TUES. & WED., JANUARY 16 & 17 - 10 AM
ON PREMISES
RTE. 6, SCRANTON - CARBONDALE HIGHWAY
EYNON, LACKAWANNA COUNTY, PA

****

TO BE SOLD ON WEDNESDAY, JANUARY 17th
250 MAJOR APPLIANCES, 120 COLOR TV SETS, ELECTRONICS

A Scratch & Dent Inventory of Whirlpool, Amana, G.E. Caloric, Hotpoint, Gibson, Frigidaire, Kitchen Aide, Maytag, Jenn-Air, Panasonic and Carrier Refrigerators, Freezers, Washers, Dryers, Ovens, Dishwasher, Microwaves, Compactors, Cooktops, Dehumidifiers, Humidifiers, Ranges and A/C, (120) Color TV Sets 13" to 52" by Sony, G E , Zenith & Panasonic, CD Players, Cassette Players, Disc Decks, CD Changer System, VCR Units, Technic Speaker Systems, Phones, Beer Dispensers, Treadmills, Power Wheels, Tents, Skis, Vacuums, Irons, Fishing Rods, Gun Cabinets, Video Cameras, Stereos, Lawn Mowers, Chain Saws

TO BE SOLD ON TUESDAY, JANUARY 16TH
STORE FIXTURES, RACKING, OFFICE FURNITURE, MEZZANINE

Enormous Quantities of Store Fixtures & Fixture Parts Comprising of Clothing Racks, Display Cases, Shopping Baskets, Carts, Peg Hooks and Brackets, Checkout Counters, Coin & Bill Counters, Hangers, Store Display, Benches, Glass Showcases, Fire Extinguishers, Key Machine, Mars Air Door Units, Office Desks, Chairs, File Cabinets, Office Supplies, Copiers, Computers, Typewriters, Phone System, Fax Machines, Warehouse Ladders, Hand Trucks, Material Handling Supplies, Hand tools, Fans, (200) Sect Panco "clip" Pallet Racking 3' Deep x9' Cross Beams x 20' Uprights, Steel Mezzanine Approx. 30'x50'x10' w/Corrugated Steel Decking, Wire Mesh Steel Upright w/Security Fence w/162' Sect of Shelving, (3) Yamaha Electric Golf Carts w/Chargers, (27) Fold Up Security Trucks.

****

The Following Items Will Be Sold Via The Sealed Bid Method.
TO BE SOLD ON TUESDAY, JANUARY 16TH
Please Contact Auctioneer For Information

****

SERVICE & POWER PARTS INVENTORY
COMPUTER AND ELECTRONIC EQUIPMENT
RF NORAND INVENTORY CONTROL SYSTEM
SURVEILLANCE AND SECURITY EQUIPMENT
PERMA STEEL GONDOLA SHELVING

INSPECTION: MONDAY, JANUARY 15 - 10 A.M. to 4 P.M.
TERMS: Cash or Cashier's Check - 25% Deposit Req. ($100.00 Min.)

Established in 1834
COMLY Auctioneers
WM F COMLY & SON, INC
1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500 FAX (215) 634-0496
PA Auctioneers
License No. RY000087-L

LEOLA MACHINERY AUCTION

LOCATION: Goods Auction, 111 N. Maple Avenue, Leola, PA 17540
Consignment Sale
Scheduled for
Wed., Jan. 10, 1996
Canceled due to early snow
Look for future adds and sale dates for February and March 1996
Consignments Call
Wolgemuth Auction Service
Ralph Miller 610-793-1970 Bob 717-665-6684
Bill Murphy 610-358-0725 Dennis 717-664-2623
Lic. AH #000014L

Horse Consignment Sale
Penns Valley Livestock
Centre Hall, Pa.
Sat., Jan. 20, 1996
Hitching 9:30
Tack 10:00
Horses 11:00

Approx. 125-200 head of Buggy, Work and Riding.

WORK HORSES CONSIGNED BY MEL HOOVER & M.L. BOWERSOX
PLUS MANY STANDARDBRED DRIVING HORSES

Approx. 3 Load Louis Peachey
1 Load Adam Hoover
1 Load Elam B. Stoltzfus
1 Load Bert Beachey
1 Load from New York State

also some saddlebreds

SIRES: Superman, Supreme Lobell, Crowning Point, Arsenal, Dream of Glory, Copper Lobell, Arnie Almahurst, Flak Bait, Mighty Crown, Such Hustle and many more.

Will add listing of breeds in next issue

For more info: 814-349-5099
814-349-8760
Auctioneer - Mel Hoover AU-003111-L

Restaurant Open for Breakfast and Bar-B-Que Chicken

Next Horse Sale
March 8, Friday Night at 7:30

Sale Reports

STOLZFOOS SALE

The Public Sale of real estate was held December 30 by Enos and Levina Stoltzfoos, 218 Stony Hill Rd., Quarryville, Lanc. Co., Pa.

The 12.92 acres with a 2½ story house, 1 story barn was sold to Levi Kauffman, of Ronks, Pa. for $194,000.

Miller & Siegrist were the auctioneers.

STOLTZFOOS SALE

A Public Sale of real estate was held December 30 by Enos and Levina Stoltzfoos, 457 Walnut Run Rd., Hessdale, Lanc. Co., Pa.

The ¼ acre of land with a small house that needed remodeling was sold for $54,500.

Miller & Siegrist conducted the sale.

HORST SALE

A Public Sale of real estate and farm equipment was held December 30 by Nelson S. and Laura Z. Horst, 1381 Sheep Hill Rd., East Earl, Lanc. Co., Pa. There were 219 people registered for the sale.

The 42 acre steer farm with a 2½ story stone house, 3 bay frame bank barn, 2 cement stave silos, tobacco shed and 2 car garage was sold for $313,000 to Conestoga Partners of East Earl, Pa.

Other prices received were: Cat D2 crawler $3050, Int. 574 tractor $5350, JD 1240 corn planter $1450, Int. 450 plow $1550, NH 717 harvester $850, NH 68 baler $775 and 26'x100' greenhouse $1650.

Nevin Martin and Sons conducted the sale.

GOOD & SAUDER SALE

A stone-and-sided ranch-style house with an attached garage and separate wood storage shed sold for $102,400 Tuesday at a public real estate auction held for Louella Good and Mary Sauder, 80 Clearview Road, Clay Township.

The buyer was Nevin Nolt, Stevens.

Horst Auctioneers, Ephrata, conducted the sale.

WEAVER SALE

Aaron E. Martin Auction Services, of Ephrata, sold adjoining properties owned by Henry and Elsi Weaver, of Ephrata, at auction Friday.

Sold for $501,000 to Ivan Garman, of Ephrata, was a 54-acre dairy farm, with a 2½ -story house, at 307 Millway Road, Ephrata.

Elam Ray Zimmerman, of New Holland, purchase a 1½ -story, four-bedroom house and a small barn on three acres of land, at 389 Millway Road, for $172,000.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

JANUARY

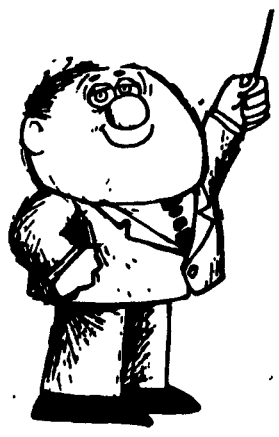
SAT. JAN. 6 - 9AM Repossession Sale, approx. 250 repos & off lease vehicles. Keystone Public Auto Exchange.

MON. JAN. 8 - 5PM Garage tools & supplies, autos, new parts. At Ned Miller's garage, approx. 6 miles E. of Lancaster along Rt. 30 - 2880 Lincoln Highway East, Soudersburg, Pa. Estate of Elmer K. Miller. Auctioneers Appraisers.

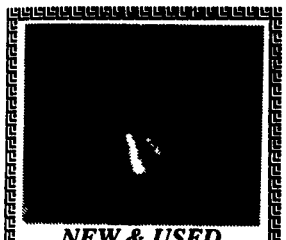
SAT. JAN. 13 - 10AM American Family Supermarket, 2099 Philadelphia Pike, Claymont, De. In Holly Oak Ridge Plaza, next to Holiday Lanes. John JG Green, auct.

SAT. JAN. 13 10 AM & SUN. JAN 14 - 11AM Large Toy Auction to settle estate of John Howes held at Binghamton Regency Hotel & Conference Center, Water St., Binghamton, NY. Goodrich Auction Service, Inc.

BUY, SELL, TRADE OR RENT THROUGH THE
CLASSIFIED ADS
PHONE: 717-626-1164 or 717-394-3047
FAX 717-733-6058
Mon., Tues., Wed., Fri. 8 AM to 5 PM; Thurs. 7 AM to 5 PM



1 FARM EQUIPMENT



NEW & USED WIND MILLS
E & R WIND MILL SALES & SERVICE
717-354-5554
717-354-9320

EQUIPMENT PAINTING
FARM EQUIPMENT
TRACTORS
COMBINES
LAWN & GARDEN
QUALITY WORKMANSHIP
CUSTOMER SATISFACTION
VALUE FOR THE MONEY
TRUCKING AVAILABLE
ALL MAKES & MODELS
610-932-4490

Badger · WOODS

USED EQUIPMENT
TRACTORS
JD 3120 Painted
JD 1020 w/Freeman Loader
JD 4230 No Cab
Cub w/Mott Mower
JD MT
JD 2240 w/146 Loader
JD 850 Tractor
AC D-17 w/Loader
Case IH 1594 w/Cab
JD 650 w/Mower
Ford 800 w/Woods Mower
Farmall F14
Deutz Allis 6265 w/Cab, 4WD

MISC EQUIPMENT
JD 337 Baler w/40 Thrower
Gravity Box w/gear, like new
JD 3 bottom 555 Plow
Hutchmaster 10' Offset Disk
Miller 14' Offset Disc
NH 520 Spreader, like new
JD 450 Spreader
JD 346 Baler w/Thrower
JD 1327 Disc Mower Conditioner
Allied 6x40 PTO Auger
IH 56 Blower
NI 12' Flail Mower
Brillion 5' Landscape Seeder
IH Hay Rake
Buffalo Valley Drag Elevator
JD 213 Rigid Platform
Brillion 30' X-Fold Crow Feet
Westfield 8x46 Auger
Gehl CB600 Harvester, nice

NEW TRACTORS IN STOCK
JD 5200, 2WD JD 5500, 4WD
JD 6200, no cab JD 6300, no cab
JD 7400, 2WD, w/cab
JD 8200, 4WD, w/cab

PIKEVILLE EQUIP. INC.
R.D. #2, Oley, PA
(610) 987-6277

See The NEW LEADER L2020 GT Combination
Lime & Fertilizer Spreader

Input from custom applicators and users around the country has resulted in a spreader with superior belt tracking, easier maintenance and adjustments, an advanced paint system and field proven Synco-Matic® Mark III ground speed system for more years of dependable service. The New Leader L2020GT - applying technology and reliability that others can only hope to achieve.

The new generation Synco-Matic® Mark III provides for accuracy and dependability found in all New Leader ground speed systems with the ability to change and monitor application rates on the go from the comfort of the cab.
Advanced corrosion resistant paint system coupled with fully welded and caulked 7 and 10 gauge carbon steel hopper construction result in many more years of reliable service.
New Leader's unique stainless steel self-cleaning "turnkleen" ensures belt tracking during spreading.

Mounts On Vehicles With Highway, Semi Or Flotation Tires
CALL TODAY FOR MORE INFORMATION:
ANNVILLE BODY CO.
470 Palmyra Bellgrove Road Annville, PA 17003
717-867-4631 1-800-233-0520

LARGE PUBLIC AUCTION
ANTIQUES, HOUSEHOLD GOODS, TOOLS & COLLECTIBLES
FROM THE HOMES OF
MARCELINE E. SNYDER OF SNYDER RD. DELTA
&
EVELYN T. BAXTER OF HYATTSVILLE, MD
SAT., JAN. 13, 1996
AT 8:30 A.M.
Auction to be held in the Chanceford Community Center, 7 miles southeast of Red Lion, PA. Turn off Rt. 74 at the Brogue Post Office & proceed 1 block. Watch for sign.

ANTIQUE FURNITURE & HOUSEHOLD GOODS
9 Pc. mahg. D.R. suite; very ornate 10 pc. massive D.R. suite; 3 pc. mahg. B.R. suite w/fine pineapple poster dbl. bed, dresser & chest; mahg. tilt top table; nice unusual 7 pc. solid natural oak kitchen dining set w/table, 4 chairs, china cupboard & buffet; 3 pc. B.R. suite; library table; twin bed & dresser; high ornate oak dresser & matching oak bed; cane seat sewing rocker; 3 sec. stacking bookcase; queen size bed & bedding; round oak dining table; sev. st. bk. kitchen chairs; set of 8 dining arm chairs; ant. softwood dresser & washstand; oak chest of drawers; set of ladder bk. chairs; childs B.R. set; lg. office kneehole desk; file cabinet; Royal elec. typewriter; 3-M copier; 3 pc. L.R. suite; occ. chairs; mahg. lamp & coffee table; pie crust stands; sev. nice gold leaf mirrors; sev. ant. picture frames; D.P. ped. stands; lg. Philco floor model radio; other ant. radios; oak clothes tree; camel bk. & streamer trunks; blanket chest; sm. oak drop front desk; twin beds; chrome dinette set w/2 chairs; dresser lights & lamps; acorn porch rocker; settee, etc.

COLLECTIBLES, DISHES & GLASSWARE
Ant. 31 day. school house clock, orig. from Chanceford School; spinning wheel, complete; baby cradle; crank type telephone; old hardware scales w/ball wts; old high chair; sm. banjo clock; cherry seeder; flat irons; old golf clubs; coal bucket & shovel; lantern; hanging scales; Guardian Service cookware; beautiful 6 pc. pitcher & bowl set; dishes; glassware; pots; pans; set of Moss Rose china, rare Blue Willow mixing bowl; McCoy vases; annv. clock; jugs; linens; etc.

LAWN TRACTOR & MISC. TOOLS
Wheel Horse 16 HP tractor & mower w/hyd. drive; self-propelled hand mower; misc. hand tools; hardware; single & double trees; ladders; mower sulky & many articles too numerous to mention.

GOSSERT Auctioneers
LIC. NO. 820 & 821

PUBLIC AUCTION
FRIDAY, JANUARY 26, 1996
9:00 AM SHARP
LOCATED: 691 Orrstown RD, Shippensburg, PA. (Formerly Cressler Trucking Building) from I81 exit 10 take Rt 174 west 2 miles left on Rt 11 south for 1.2 mile right on 533 west .8 tenth mile to auction site on right or from I81 exit 8 take Rt 997 north 2.8 miles right on Rt 11 north 5.6 miles then left on 533 west .8 tenth mile to auction site on right. WATCH FOR SIGNS

TRUCKS, TRAILERS, FORK LIFTS, CRANE
1980 Int. 1700 series Cab & Chassie, 1980 C 65 Chevy Dump 16' removable sides, 1967 Int single Axle Dump, 1971 Int Post Hole Digger Truck N/T, 2-Aluminum 8,200 Gal. Oil Tankers, 8'x28' Aluminum Frame 2 Axle Trailer N/T, 2 Axle aluminum Trailer N/T, Army 2 Axle Flatbed Trailer N/T, Toyota 4,000 Lb. Fork Lift Hard tire - LP, AC 4,000 Lb Fork Lift Hard tire - LP, Grove Knuckle Boom Crane Frame Mount, Ingersoll Rand Fork Lift Mass for Rough Terrain.

SHOP EQUIP, NEW & USED TRUCK & CAR PARTS
Sun Interrogator 2 Engine Analyzer, 2-Sand Blasters, 1-Cabinet & 1 Direct Pressure Less than 1 Year Old, Electronic Scales 5,000 Lb, Brake Drum Machine, Hyd Hose Crimper, Chain Hoist, Barrel Stands, Large Aluminum Diesel Engine Stand, Banding Machine, Battery Chargers, Large Inventory of New Truck & Car Parts Internal & External Engine & Body to Fit Ford, Chevy, Dodge, Int, Some New Farm Tractor Parts, 2 New Dana 60 Rears, 2-44 Series Front's Rebuilt, Transmissions & Various Motors.

HARDWARE, SHELVING, MISC.
Tons of New Bolts, Nuts, Washers & Hardware, Hyd Hoses, Cable, Elet Cords, Chain, Rope, Valves, Fittings, Tarps, Hoses, Belts, Medal Rack, Misc. Medal, Shelving, Cabinets, Parts Bins, Pallet Racking, Shipping Containers, Wooden Boxes, Pallets of Lumber, 4 Foot Long 6x6 & 6x8 In, Large Medal Shipping Containers, Several Aluminum Frames 6'4"x14'6", Hose Reals, Cushman Cart No. Motor, New Tubes, 4-23.1x26 Tires, 17.5 R 25 Tires & Various Sizes, Approx. 14-6' Folding Tables, Approx 200 Pallet Lots with Hoses, Rope, Parts, Hardware, Elect Motors & Misc.

AUCTIONEERS NOTE: This is a partial listing much too numerous to mention, plan to attend you won't want to miss this one.
Most of auction will be held indoors - plenty of parking - Food & Restrooms available.
Inspection week of auction 8AM to 5PM or by appointment. For appointment or info., phone (717) 530-8521.
TERMS: Cash or good check with proper ID. All announcements day of auction take precedence over printed ad.

OWNERS:
TERRY BLACK AND DON MOHLER
(717)530-8521

AUCTION CONDUCTED BY
GOSSERT'S AUCTION SERVICE
DAVID E. GOSSERT AUCTIONEER
LISC. #1738
(304) 274-1664

1 FARM EQUIPMENT

We will repair or rebuild most brands of tractor engines, gas or diesel.

Reasonable rates, experienced mechanics.

MILLER'S REPAIR

1 mile North of Bird-In-Hand, 8 miles east of Lancaster

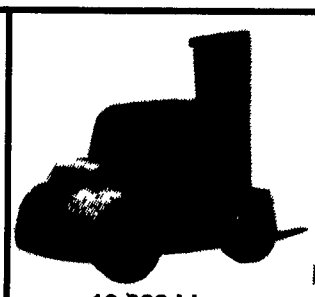
717-656-6109

NEED A LIFT?

over 50 Forklifts for sale in all types & sizes

12,000 lb. Hyster,
4WD, Steer Leveling, Posi-Lock, Sideshift, Rebuilt Detroit Diesel
$15,000

(410) 337-3570
Call Alan Anytime, Baltimore, MD

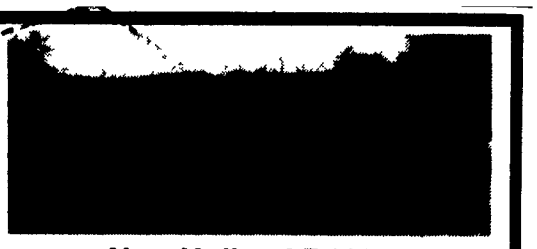


12,000 Lb. Hyster, Gas
(New Engine)
$8,500

2,500 Lb. Hyster
3 wheeler sideshifter, gas, auto, good shape
$3,500

Air Compressor 175 CFM, Diesel, 1500 Hrs., Like New Condition $6,500

4,000 Lb. Clark, Solid Tire, 3 Stage, LPG	$4,000
3,000 Lb. CAT Electric, Very Low Hrs.	$7,000
3,000 lb. Raymond Electric Runs in a 5' Isle	$7,500
2,500 Lb. White Solid Tire LPG	$2,000 & $3,000
3,000 Lb. Yale Reach "1,500 Hrs"	$7,500
3,000 Lb. A/C Smokes	$800
5,000 Lb. Hyster solid Tire 3 stage side shift, "3,000 Hrs"	$9,500
5,000 Lb. CAT Solid Tire LPG S/S	$5,000
6,000 Lb. Baker electric	$4,000
Air Compressor, 15HP, Electric w/Tank, Very Good Cond.	$1,500
Electric Pallet Jacks	$800 Each
Platform Lifts 2 & 4 K. Cap	$1,200 & $1,800 Each



New Holland D1000
Harvest Tee - Preserve Applicator
Ex. Cond. Used 1 Season

518-295-8664 — New York

Kidd-7-16 Big Bale Chopper
3 way discharge
$7,000.00 or best offer
(717) 225-4511

ZETOR Announces the All NEW Model 10540 Tractor

Specifications

ENGINE

Type	1301, turbocharged diesel water—cooled, wet sleeves
Number of cylinders	4
Engine capacity	254 (cu in)
Bore x stroke	105/120 mm, 4 134/4 724 inc
Rated speed	2200 r p m.
Starting device	glow plugs in each cylinder
Tractor horsepower	102 HP
CLUTCH (for travel)	dry, single plate, hydraulic control

TRANSMISSION

Gearbox - fully synchronized, 3-stage power shift - forward/reverse speeds 18/6

TRACTOR SPEEDS
MPH, FOR TIRE SIZE 18.4R-38

Forward			
1st gear	1 01	10th gear	4 65
2nd gear	1 19	11th gear	5 46
3rd gear	1 39	12th gear	6 42
4th gear	1 78	13th gear	8 15
5th gear	2 09	14th gear	9 51
6th gear	2 46	15th gear	11 26
7th gear	3 15	16th gear	14 45
8th gear	3 71	17th gear	16 98
9th gear	4 35	18th gear	19 96
Reverse			
1st gear	0 96	4th gear	4 39
2nd gear	1 13	5th gear	5 16
3rd gear	1 32	6th gear	6 06

POWER SHIFT RATIO 1 00/1 18/1 38

P.T.O. SHAFT SPEEDS
Independent 540/1000 r p m

P.T.O. CLUTCH oil controlled multi plate

BRAKES

Service	disc in oil bath bronze lining
Brake control	hydraulic
Parking brake	mechanical

STEERING hydrostatic

HYDRAULIC SYSTEM

Function	position, mixed, draft mode
Pump Capacity	16 GPM
Operating pressure	2 320 psi
Lifting force	11000 lbs

THREE POINT LINKAGE Category II

TIRES

2 wheel drive tractors	10 00x16 front
4 wheel drive tractors	14 9-24 front
2 and 4 wheel drive tractors	18 4R x38 rear

MAIN DIMENSIONS

Length	174 in.
Width (for 59 in wheel tract)	77.5 in.
Height to exhaust outlet	110 in
Clearance without drawbar	20 5 in (2WD) 17 in. (4 WD)

WHEEL TRACK

Two wheel drive tractors	56-71 in front 59-71 in rear
Four wheel drive tractor	61 5-72 in front 59-71 in. rear
Turning radius 2WD/4WD	12 5 ft /16.5 ft.

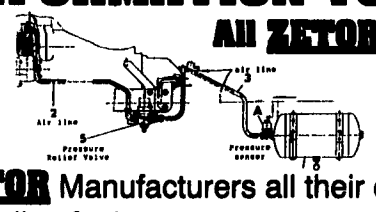
TRACTOR WEIGHT

With cab and without weights	7,900 lbs (2WD) 8,720 lbs (4WD)
Standard weights 2WD/4WD	1,000 lbs/1,200 lbs

ZETORS EXCLUSIVE CABS
OSHA CAB

Windshield shade or curtain to protect driver from sun
Excellent view of instruments
Conveniently located operator controls
Upholstered cab
Quiet comfort w/double door entry
More glass area for full vision heater and optional air available, adjustable deluxe seat, cab flood lights for night work, high & low beam w/turn signals, running lights, break lights, Easy open & close 20x26 roof vent

INFORMATION YOU SHOULD KNOW ABOUT ZETOR



All ZETOR Tractors Have Air Compressors!
Range III Tractors have Pneumatic Systems.
STANDARD PNEUMATIC SYSTEM LAYOUT:
The standard pneumatic system controls the rear differential lock, the front wheel drive clutch (on 4WD tractors) and certain functions of the hydraulic power lift.

- **ZETOR** Manufacturers all their own parts including fuel pumps, generators & starters. You can see approximately 200 tractors and large parts and service area in Harrisburg, PA
- **ZETOR** Tractors Range from 25 to 103 HP cost per HP much less than competition
- **ZETOR** Tractors have come a long way since 1947. Approximately 670,000 Tractors have been built and sold in 90 countries throughout the world.
- One of the company distributors is located at 7301 Allentown Blvd., Harrisburg, PA 17112 (old Rt. 22) 717-540-5618
- **ZETOR** Tractors are working in Alaska, Hawaii & Canada
- **ZETOR** Tractors are sold by approximately 300 dealers across the U.S.
- **ZETOR** entered the American market in 1985
- **ZETOR** is here to stay

Your ZETOR Dealer
KERMIT K. KISTLER, Inc.
Since 1947
Rt. 143, Lynnport, PA 18066
610-298-2011
Hours: [illegible]

You will hear much more of ZETOR as time goes by!

Chester County Dairy Milk Lines

Walter Wurster
Extension
Dairy Agent

THE DAIRY MAP PROGRAM

Practically every dairy farmer has heard something about the Dairy MAP program that is going into its fourth year in Pennsylvania. Now they are asking the WHO and WHY questions. WHO should attend and WHY should they take two days out of a busy schedule to go to a workshop on management.

First, the answer to WHO is husband and wife, father and son or daughter, brothers and/or sisters in a partnership, owner and manager or herdsperson—in other words, whoever is making the management decisions on your dairy farm. Success in this workshop depends on the management team of a farm developing a mission, goals and plans for the operation, and this can only be accomplished by the members communicating with each other. In some cases, this workshop generates discussions between family members that should have occurred years ago.

There are many answers to the WHY questions:

•MAP stands for Management And Profitability—you can't realize maximum profit without a solid management plan.

•Farming is a great way of life, BUT it is very important that the operation is run as a business. The financial future for dairying is not what it used to be, but well managed farms will not only survive but prosper.

•Large and small businesses have been developing and implementing management plans for years. Agriculture has often taken the approach, that as long as it does a good job producing crops and livestock products, the farm will succeed. Times have changed! Poor decisions today in agriculture can be very expensive and ultimately lead to failure.

•This workshop teaches you how to look at your operation with a critical eye and decide the direction you and your family want to go with the farm. Subjects such as a mission statement, short and long term goals, problem solving techniques and control plans that are applied to your farm will be discussed in a workshop atmosphere.

•Workshops have no more than 20 participants, so there is a lot of small group discussion. Past graduates say that one of the best parts of the program is talking with farmers that have the same interests and goals as well as the same problems. By the time the second day ends, the workshop members have developed some lasting friendships and they feel positive about the future of their farm.

The base module that is discussed above is called MFS, "Managing For Success." Presently there are two other 2-day moduels that are being offered. One is on "Managing Finances" where the participants learn basic financial principles such as balance sheets, profit and loss statements and cash flows. Also in this module benchmark percentages and dollar values are discussed along with how to fix problems that occur with a farm's finances.

The second module that is available is "Labor Resource Management" or how to handle labor issues on the farm. This workshop discusses job descriptions, advertising for labor, incentive clauses and, probably most important, how to communicate with the work force. The module is not just for large farms with several workers, but also for the family farm where the labor force consists of the spouse and the kids.

The following dates are at locations convenient for Chester County dairy farmers:

Managing For Success
Jan. 9 & 16, 1996 West Chester
Jan. 18 & 25, 1996 Lancaster
Jan. 19 & 26, 1996 Lancaster
Feb. 5 & 12, 1996 Morgantown

Managing Finances
March 1 & 8, 1996 Lancaster

Labor Resource Management
Feb. 16 & 23, 1996 Lancaster

The cost is $75 per farm for up to two people and this includes all the materials and lunches. There is some reimbursement available from the agri-business community, such as Atlantic Dairy Cooperative, Meridian Bank, Milk Marketing, Inc., Pennsylvania National Bank and others. For more information and registration, contact Walter Wurster or Alan Strock at (610) 696-3500.

Chester County DHIA - December 1995

Cows producing over 800 lbs. protein are:

Name	Breed	Age	Milk	Fat	Pro
D H Lonehill Farm					
72	H	7-08	26,163	883	811
Reno	H	4-02	22,776	1094	802
Don Gable					
Alona	A	6-02	26,382	960	867
Ken & Marilyn Umble					
Dinah	H	6-09	26,920	1044	820
Classy	H	4-02	31,424	1065	901
Robert & Sharon Nolan					
Pollyann	H	9-04	28,733	1063	892
Swan Best Dairy					
33	H	6-00	23,318	793	813
Neal King					
Lady	H	3-02	27,779	952	916
Levi S. King					
Anita	H	6 02	26,229	894	821
Crystal-Ray Farm					
Faith	H	4-04	28,794	946	926
Ora	H	3-09	27,502	1123	870
Ridge Star Farm					
73	H	3 08	23,831	712	806
66	H	2-10	33,390	862	990
108	H	2 03	27,842	780	889
Tim & Phyllis Barlow					
Dawn	H	5 05	31,758	698	921
Flo	H	4-10	31,472	1107	969
Total	H	4-03	28,419	1075	897
Walmoore Inc. #3					
631	H	5-02	29,656	986	911
3050	H	3-00	25,112	922	805
Rodney Bare					
38	H	5-04	26,491	999	806
Century Oaks Farm					
Lillian	H	7 00	27,175	1085	903
Audra	H	5 01	27,697	961	894
Catrinka	H	4 08	26,841	1073	848
Richard Hostetter					
38	H	3-03	24,528	878	801
David K. Stoltzfus					
62	H	7-05	29,383	1015	891
66	H	6-05	28,919	851	861
Thunder Valley Farm					
Charm	H	5-02	28,070	975	888
Mickey	H	3-11	30,499	970	1027
99	H	3-10	24,399	819	821
Hazel	H	3-09	29,534	1017	930
Spooky	H	3-06	26,778	893	841
115	H	3-09	26,722	853	895
Lillith	H	2-11	26,494	853	869
Dale Hostetter					
Annamae	H	6 08	27,522	1028	877
Mark & Melody Stoltzfus					
Lorene	H	3-09	27,970	901	860
Wilkinson Farm #1					
34	H	4 02	26,901	966	811
2610	H	8-02	26,129	769	802
186	H	3 02	29,527	1089	924
171	H	3 02	26,479	861	800
Kenneth I. Miller, Jr.					
M153	H	4 02	29,022	857	930
Abner R. King					
Freda	H	6-02	24,896	763	809
Evergreen Farm					
78	H	7-02	26,257	897	828
Ar Joy II					
Petal	H	4-00	28,924	993	902
Ada	H	4 10	25,426	802	820
Liseter Farm					
Bonnie	G	5 11	26,624	1075	807
Melwood Farm					
Cream Puff	H	3-00	33,804	1152	996
Orpha	H	1 10	25,744	874	850
Nolan King					
Inka	H	4-04	28,978	930	909
Elma	H	3-11	25,917	824	858
Breck-A-De Farm					
428	H	3-02	30,417	948	941
Poi Valley Farm					
98	H	4-04	26,664	912	828
90	H	4-03	24,698	684	823

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Specializing In The Agricultural Use Of Biosolids

- Free Nitrogen, Phosphorus, Micronutrients and organic matter to improve crop yields
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Bio Gro Helps You Grow

Bio Gro is the nation's leader in recycling and land application of biosolids. We do the job right and keep our customers happy.

Communities pay us to provide cost effective, environmentally sound recycling of municipal wastewater biosolids (sludge). In turn, we supply farmers like you with a valuable product that cuts production costs Whether you grow row crops, hay, pasture or turf, biosolids can benefit your operation.

Biosolids are loaded with organic nitrogen that is slowly released throughout the growing season and is available during peak crop uptake and growth. Unlike some inorganic fertilizers, a hard rain won't easily leach the nitrogen in biosolids out of the root zone and into groundwater.

Biosolids are like a vitamin pill for your crops, containing micronutrients such as sulfur, iron, magnesium, calcium, manganese and zinc.

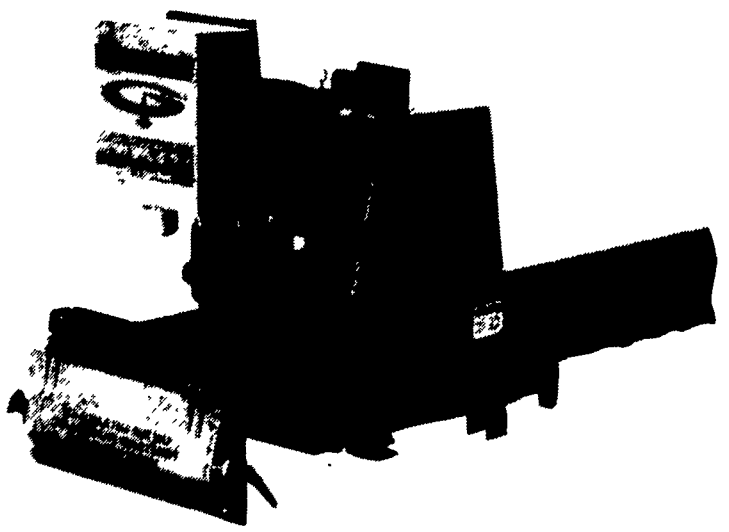
The rich organic nature of biosolids enhances your soil's productivity by improving tilth, cation exchange capacity and water holding ability. And, these benefits carry over for a number of growing seasons.

In addition, some biosolids are high in lime and can be used to adjust soil pH to optimum crop producing levels. What do all these inputs usually cost to you? Consider also that Bio Gro applies the material and tills it in for you. The bottom line is that signing up for biosolids application can save you time and money.

Bio Gro not only supplies a good product, we also provide great service. Our technical specialists listen to you, handle all the paper work, take soil tests, obtain the necessary permits, and oversee our experienced application crews. We care about your land and we want you to be a satisfied repeat customer.

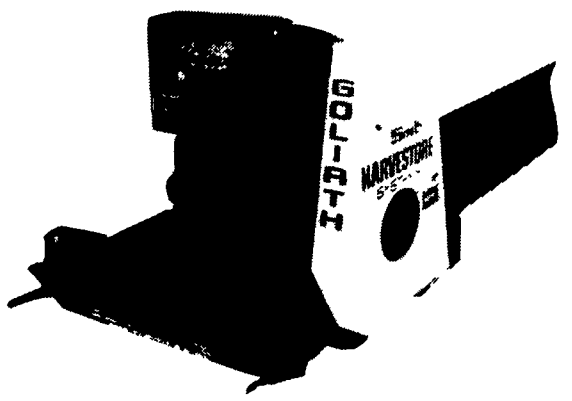
Bio Gro guarantees that only biosolids which are properly disinfected, low in odors, and safe are used for land application. Our operations meet or exceed all state and federal EPA regulatory requirements.

JOIN US AT THE 1996 PENNSYLVANIA FARM SHOW

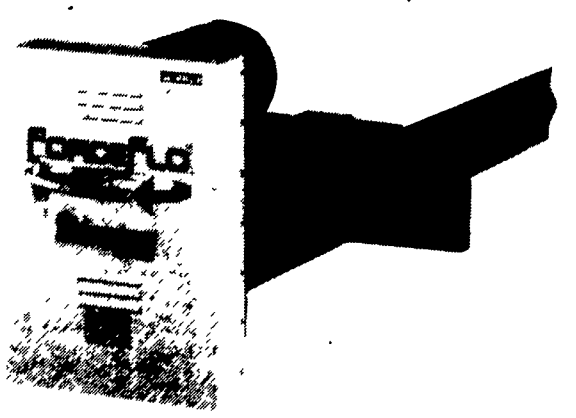


INSPECT THE UNLOADERS ON DISPLAY:

- The new state-of-the-art Alliance™ forage unloader with internal lubrication system
- Series 92 Goliath™ unloader expertly remanufactured by Penn Jersey



- ForceFlo™ auger for high moisture grain



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OUR 32ND YEAR!

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YOUR LOCAL INDEPENDENT AUTHORIZED HARVESTORE® SYSTEMS DEALER
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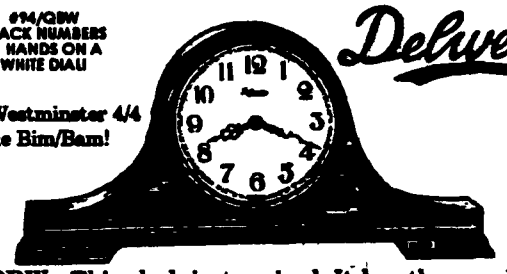
The results you may achieve with your Harvestore® System depends primarily upon your management skills and may vary from successful results achieved buy others. Any application in a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather or other conditions present at the individual location. Harvestore is a registered trademark of A.O. Smith Harvestore Products, Inc.

NEW MODELS!!

IMMEDIATE SHIPMENT!

#94/QBW BLACK NUMBERS & HANDS ON A WHITE DIAL!

Delweaco



True Westminster 4/4 & True Bim/Bam!

#94/QBW.. This clock just arrived. It has the new Hermle Bim/Bam Strike and Westminster Chime movement! Sounds very realistic! This has the same sound as the extra quiet #94/SPE we sold a few years ago; except these are now full volumne!. Also has a volumne control if you wish to have it quieter! Plays full 4/4 Westminster Chime; strike the full hour. On Bim/Bam Strike, it will strike Bim/bam on the half hour, and then Bim/Bam count on the full hour! This is the same case and dial as all our #94 series. Size: 16x9x5. Uses 2 'C' Batteries (included). TWO YEAR GUARANTEE! Retail: $299.95

Specify: #94/QBW

YOU WILL BE PLEASED WITH THE SOUND OF THESE CLOCKS! THEY SOUND VERY MUCH LIKE THE LARGE HALL CLOCKS!

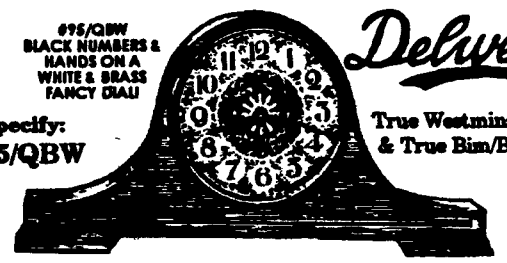
Holiday Sale Price:

$139.95

JUST ARRIVED!! BELOW: Same as above but in the #95 series FANCY dial. Same low price!

#95/QBW BLACK NUMBERS & HANDS ON A WHITE & BRASS FANCY DIAL!

Delweaco



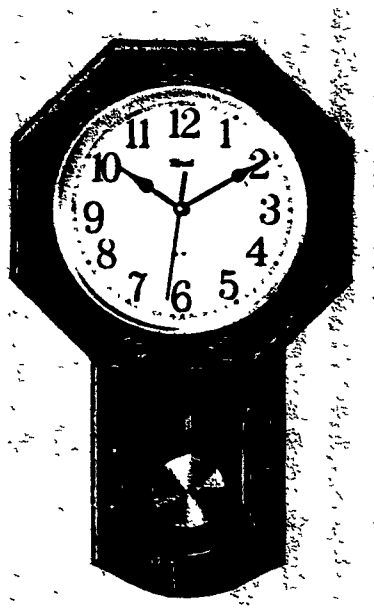
Specify: #95/QBW

True Westminster 4/4 & True Bim/Bam!

The BEST sounding chimes on the market!!

NEW MODEL!!

IMMEDIATE SHIPMENT!



We have just received our first shipment of the new #1607 WALL CLOCKS! Solid OAK front case, Westminster Chime and Strike on the hour. (Does NOT play Westminster progression on quarter hours.) (ALSO AVAILABLE IN FULL DUAL CHIME-SEE BELOW) Protective glass, brass trim and pendulum. Size is 20-1/4" high x 12-1/2" wide x 3" deep. Uses 4 AA batteries; included. One Year Guarantee. Suggested retail is $109.95.

With Chimes and Strike on the hour only

Specify #1607/P (Westminster & Strike on hour)

Holiday Sale Price:

$64.95!

NOW! ALSO AVAILABLE WITH THE FULL 4/4 DUAL CHIME MOVEMENT!

Same OAK case, same size, etc., but with WESTMINSTER and WHITTINGTON CHIMES. Chimes each quarter hour. After full 4/4 chimes on the hour, it will count the time! With dual chime, if you get tired of the one chime, switch to the other one for a completely different tune!!!

Holiday Sale Price:

$99.95!

Specify: #1607/QDC With Chimes on ALL quarters, PLUS Strike on the Hour, PLUS DUAL CHIME

Retail: $184.95

Save 30%!

PARMAK ELECTRIC FENCERS — SOLAR MODELS! (Gel Battery INCLUDED) DELUXE FIELD SOLAR-PAK MODEL DF-SP-SS (6Volt) & MAG12-SP (12Volt) Will operate 21 days in total darkness. Totally weatherproof for oudoor use. 100% solid state circuitry COMES COMPLETE WITH GEL BATTERY, READY FOR USE. Charges up to 25 miles of fence. Features: SOLAR-PAK DELIVERS THESE HIGH-PERFORMANCE FEATURES; SOLAR POWERED - Power line convenience in a battery model. BATTERY FULLY CHARGED AT ALL TIMES - For maximum shocking capacity. DAY OR NIGHT OPERATION - Even for 21 days of total darkness. QUALITY PRECISION CONSTRUCTION - Fully weatherproof, portable and rustproof. Sealed unit and battery compartment. 100% SOLID STATE CONSRTUCTION - No moving parts means years of dependable service and greater shock output. TWO YEAR WARRANTY

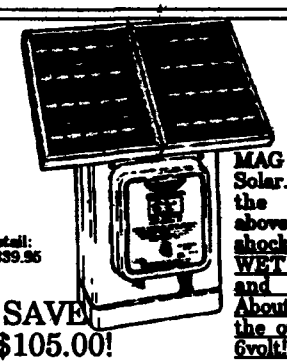
DF-SP-SS (6Volt)

Sale Price: **$139.95!**

$149.95 after 1/31/96

Holiday Sale Price!!!

Save MORE off these fencers until January 31, 1996-See Coupon at right.



Retail: $339.95

SAVE $105.00!

MAG 12-SP Volt Solar. Has ALL the features above PLUS will shock through WET WEEDS and BRUSH! About 2 1/2 times the output of a 6volt!

MAG12-SP (12Volt)

Sale Price: **$234.95!**

$244.95 after 1/31/96

Norelco 110V ELECTRIC SPEEDRAZOR

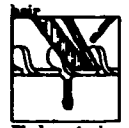
NOW! AT A HALF PRICE CLOSEOUT OFFER!. NORELCO is discontinuing this shaver. We bought the remaining stock on these at a SUPER PRICE! We make them available to you at LESS than 1/2 the original retail price! These are one of the latest models, brand new, with the full 60 day money back guarantee from NORELCO if you are not satisfied!. (Coupon enclosed with each shaver. If not entirely satisfied, return to NORELCO for a purchase price refund!!) TWO YEAR WARRANTY!

This 110Volt electric Shaver has the new Lift & Cut shaving system, (used on all the new triple head Norelco shavers) assures the CLOSEST SHAVES available!

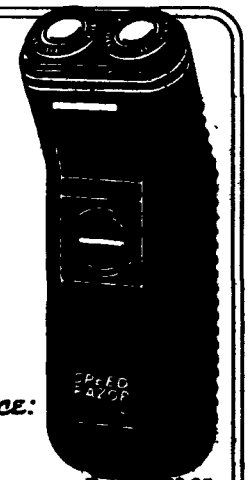
Norelco Lift and Cut Patented Shaving System

Lifter raises hair

Hair enters the chamber



Blade cuts hair which then drops below skin level.



Retail: $69.95

Replacement blades for this shaver: #1915/2. $19.95

Special Closeout Price:

$29.95!

THE ORIGINAL OLD FASHIONED WHITE MOUNTAIN ICE CREAM FREEZER!

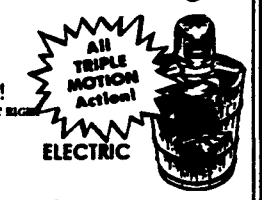
All TRIPLE MOTION Action!

HAND CRANKED

SAVE $5.00! SEE DISCOUNT COUPON AT RIGHT

All TRIPLE MOTION Action!

ELECTRIC



Our Discount Price!

#64306 HAND (6 quart cap.)..	**$109.95!**
#69206 ELECTRIC (6 qt cap.)	**$149.95!**
#64320 20 qt (5 GAL) SALE!	**$724.95!**

Approx 10% price increase coming in 1996

SAVE $5.00 MORE! SEE DISCOUNT COUPON

DISCOUNT CERTIFICATE!

Enclose this Certificate with your MAIL order for any of the following from this ad or from our catalog and deduct as noted:

Any ICE CREAM FREEZER - Deduct $5.00!
Any ALARM CLOCK over $10.00 - Deduct $1.00!
Any WAGON over $50.00 - Deduct $3.00!
Any Swiss POCKET WATCH over $35.00 - Deduct $3.00!!
KING KUTTER - Deduct $5.00!!
Any NORELCO Shaver - Deduct $3.00!!
Any SOLAR Fencer - Deduct $5.00

(Not good on phone orders or previous purchases. This Coupon MUST be attached to your mail or Fax order for the discount to apply.

Expires January 31, 1996

Realistic Whistle Clanging Bell Clop-Clop Blinking red & green Lights on each side Steam Engine goes round-n-round in and out of the Round House Station

Delweaco **#8104 Action TRAIN Alarm Clock!**

YOU MUST SEE AND HEAR THIS ONE!! Uses 3 'AA' Alkaline batteries. (not included.). Silver and black finish case is 8" tall and 7" circ. Dial is 2 1/4" round with black numbers and hands. Our ONE YEAR GUARANTEE!. Suggested Retail: $49.95.

Discount Price:

$34.95!

'AA' Alkaline batteries for above: pk of 4: $2.00

HOHNER HARMONICAS! We have all Hohner Harmonicas in stock for immediate shipment! Send for complete catalog.

#105/40 AUTO VALVE (A,Bb,C,D,E,F,G)	$ 49.29!
#1896/20 MARINE BAND (A,B,Bb,C,D,Db,E,Eb,F,G)	$ 18.11!
#34B/20 OLD STANDBY (C or G only)	$ 7.13!
#570/20 GREAT LITTLE HARP (C only)	$ 5.72!
#533/288 SEXTET (6 harps in one! - 6 keys in one!)	$ 288.42!
#3427/20 COMET (double sided C&G or C&F)	$ 99.24!
#54/64 RCHO (double sided: C-G, A-D, Bb-F)	$ 52.76!

BE SURE TO SPECIFY KEY/S. HARPS ARE NOT RETURNABLE FOR EXCHANGE OR REPLACEMENT. HOHNER INC. WILL CORRECT OR REPLACE ANY THAT SHOULD HAVE A DEFECT.

Andy H Weaver

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You ask You answer

This column is for readers who have questions but don't know whom to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details.

QUESTION — John Kreider, New Holland, writes that he collects milk bottles from dairies in Pennsylvania. He has one from Sunnyside Farm, Flicksville. Does anybody know where this dairy is located or where it was because he cannot pinpoint it on current Pennsylvania maps. John would also like to know where A.T. Shiedy Dairy and John Kraybill Dairy are located.

QUESTION — Marilyn Dunker, Spring Valley, ILL., would like to find cross stitch pattern for Allis-Chalmers Model WD tractor.

QUESTION — Laura Jennings, Columbia, N.J., writes that she has a blue-eyed (sky blue) rabbit. Is this common?

QUESTION — Elva Mathiot, would like to know where to purchase a undè washer, made by Stanley Home Products, Inc. It is used to wash lingerie and stockings.

QUESTION — Lebanon Countian Harold Kreider, Box 1890, #1, Jonestown, PA (717) 865-7447. Has a Kohler air boat engine, single cyl.-two cycl. model #K295-1st.-295 CC. He needs an owner's manual or to talk to someone familiar with this engine. Please contact him directly.

QUESTION — Esther Nolt, Newmanstown, would like to know where she can buy a set of Jungle Doctor books written by Paul White. She enjoyed these books as a child and would like to get them for her children.

QUESTION — Dale Leighow, R.R.3, Box 368, Catawissa, would like to locate some seed from a corn called 8-row yellow or possibly Flint corn. It is a small diameter cob about 8-10-inches long. Also the cob is white and every ear has eight rows of kernals. The kernel is about the size of an average person's fingernail on the ring finger and is dark yellow in color. It was used many years ago to grind into cornmeal. Dale would like 20 to 25 kernels to plant in 1996.

QUESTION — A Turbotville reader would like to know where to find literature or an owner's manual on a US Slicing Machine Co., Van Berkel's original hand crank meat slicer that was made in 1912 in La Porte, Ind.

QUESTION — Daniel Esh, Gordonville, would like to know where to purchase a small battery-operated music box that imitates a canary singing.

QUESTION — Carrie Leiphart, Port Trevorton, would like to know where to buy by-products for cattle such as pasta and bread.

QUESTION — Doris E. Jordan, R.4, Box 153, Muncy, Pa. 17756, will pay for a pattern to make an appliqued peacock quilt.

QUESTION — Mrs. Clyde Barrick, 2660 Walnut Bottom Rd., Carlisle, Pa. 17013, would like the story "The Night the Animals Talked."

QUESTION — Mary Dengler, Middletown, Ohio, would like to know where to purchase heavy duty chair frames for macrame. She does not want to do all that work on used frames.

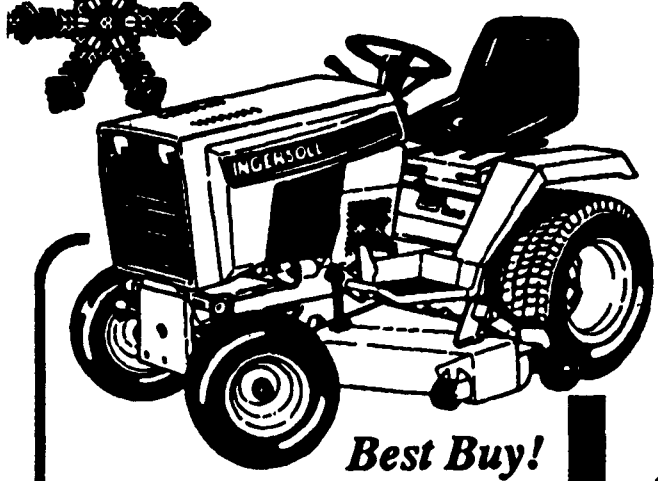
QUESTION — A subscriber would like to know where to get a stove enameled.

QUESTION — Mrs. David Fisher, 1068 Back Maitland Rd., Lewistown, PA 17044, is looking for "Engine Whistles," the fifth reader from the Alice and Jerry series by Row, Peterson, and Co.

QUESTION — Patricia Varchol, Reinholds writes that she has a Turbo Baker II bread machine, manufactured by DAK Industries of Canoga Park, Calif. She wants to order a replacement part. She was in touch with the company as recently as last fall but now both their phone numbers are out of service. Does anyone have recent information on the company or know if another company took over the manufacture of the bread machine?

(Turn to Page B18)

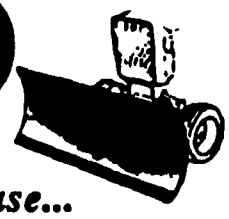
Winter Clearance Sale!



Best Buy!
14hp Garden Tractor & 44" Mower
Save $950 Sale $4749

16hp "Big Wheel" Tractor with 48" Mower!
• Vanguard Engine • Hydraulic drive & Lift • 16" Rear Wheels • Lifetime Warranty • MSL 90699
Save... $900 Sale... $5799

FREE Blade
FREE Sweeper
1/2 Price Blower



Your Choice with tractor purchase...

Plus... NO MONEY DOWN
No interest 'til May - No Payment 'til June 1996
Financing Available*

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C.H. WALTZ & SONS, INC. Cogan Station, PA 17728 717-435-2921	MEYERS IMPLEMENTS, INC. Greencastle, PA 717-597-2176	ZIMMERMAN FARM SERVICE Bethel, PA 19507 717-933-4114
H.P. STARR & SONS, INC. Glade Mills Valenlia, PA 412-898-1535	PEOPLES SALES & SERVICE, INC. Oakland Mills, PA 717-463-2735	**WEST VIRGINIA** STOUT'S MOWER & CHAIN SAW Martinsburg, WV 25401 304-263-9285
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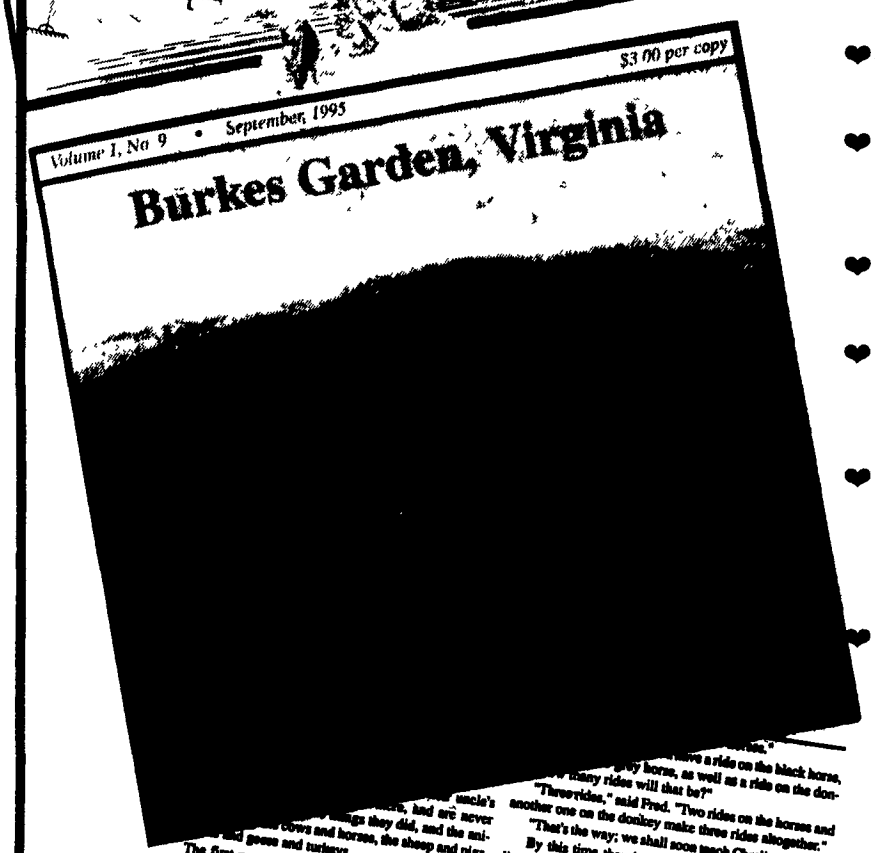

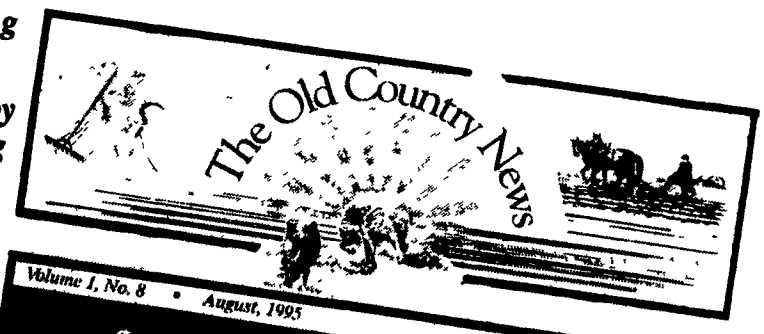

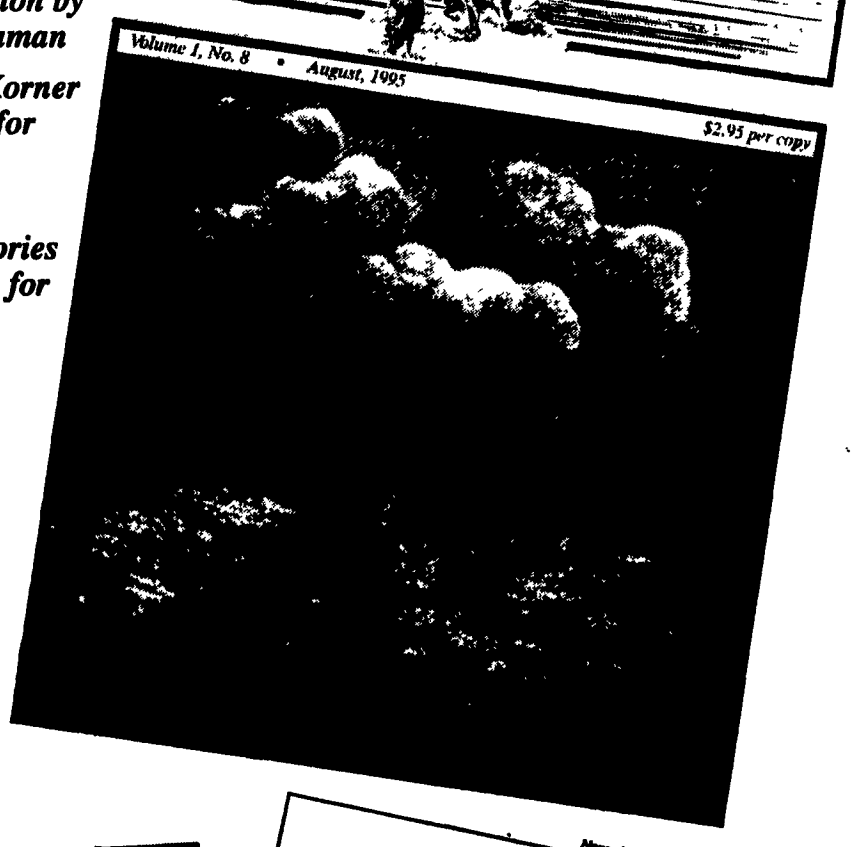

Jimmy the Donkey

The Farmers used two horses to plow the fields.

Page 26 The Old Country News

by Bill Klouser

En Katz Schtick Deitsch

LIEWER LESER:

Children's Corner

If you have any puzzles or anything that you would want to send to us, send to:

Children's Corner
630 Weaver Rd.
Millersburg, PA 17061

LITTLE PROBLEMS FOR CLEVER PEOPLE

HAT DID THE HANDKERCHIEFS COST?

1. A merchant sold handkerchiefs at 9 cents ch, or three for 24 cents One day he saw his assis- nt sell a lady one handkerchief, and he said, "Why uld you not sell the lady three handkerchiefs?" "Be- cause", said the assistant, "you have the same profit on one as you have on three."

What did the handkerchiefs cost the mer- chant was so ingenious?

Search-A-Word

Can you find these words? They may be vertical, horizontal, diagonal or even backwards! Good Luck!

Bobcat • Cow • Dog • Duck • Elk • Emu • Fawn • Fish • Goose • Horse • Kitten • Lion • Moose • Mouse • Pig • Puppy • Rabbit

B	O	B	T	G	E	D	O	G	B	
		T	T	E	N	A	B	M		
						S	R			

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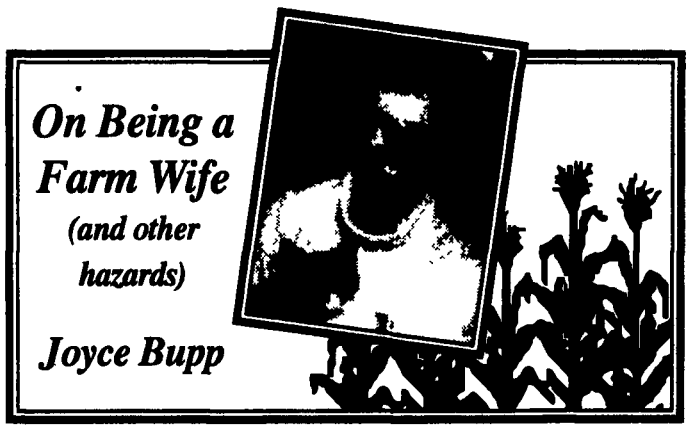

As the Pennsylvania Farm Show swings into action this week, youth participants from across the state will pour into the Harrisburg Complex.

You'll find them at a variety of places and events: livestock show rings, cooking, canning, and craft displays, food and fiber judging teams, conventions, and conferences. But wherever youth gather to participate in competitive events, a strange phenomenon occurs.

A handful of sideline observors may suddenly appear nervous, concerned, or uptight. They'll sit on the edge of their chairs, nibble their fingernails, fiddle with catalogs and forms, shift uneasily from one foot to the other. Occasionally, they may be seen wincing uncontrollably or muttering faintly to themselves.

These erratic bystanders are called "parents."

Watching their offspring compete is usually more nerve racking for many moms and dads than actually participating themselves.

I know — I've been there.

No where is the affliction more apparent than around the outer fringes of a livestock show ring.

Some parents sit breathless and statue still, eyes glued to the judge while the youngster momentarily daydreams behind a wad of fast moving chewing gum, forgetting what he is supposed to be doing.

Some parents, in the spirit of pitcher-catcher teamsmenship, appear to have developed secret signals. If an animal's head droops or its feet aren't properly posed for the approaching judge, a frantic SOS is sent.

Then, too, there are the head shakers indicating approval of the showman's performance with a very saint "yes" nod or an urgent "no" sign if something needs correction. Smilers and frowners use a similar technique.

Well, it's one way to close the communication's gap.

And, it sure makes for interesting spectator watching while you await the judge's decision.

Warm, Affordable Comforters Come From Milkweed

JILL LEE
Everybody's Science

WASHINGTON, D.C. — As a child, Weiying Tao entertained herself by pulling fluffy-white milkweed floss from its pods to watch it float on the autumn breeze. Today, she is a textile researcher who is working on a way to combine those fluffy fibers with cotton or wool.

Her goal, she says, is to produce a new filling for comforters.

Milkweed grows throughout the United States, just as it does in Tao's native country of China. So Tao, who now works for the U.S. Department of Agriculture, is intrigued over its use as a renewable filler in comforters.

"Milkweed is an incredibly warm silky fiber," said Tao of USDA's Agricultural Research Service. "But its mechanical processing can be a challenge because it is to slippery."

She said one answer may be to press the floss and cotton or wool together, forming a non-woven material. Tao is now testing the fiber ratio to see which makes the best combination, in giving support to the floss. She is doing the research at ARS's Southern Regional Research Center in New Orleans.

Ogallala Down Co., in Ogallala, Neb., is supplying the milkweed floss to Tao. Company officials said they are interested in using a new floss-blend filler for comforters. (Agricultural Research Service, U.S. Department of Agriculture)

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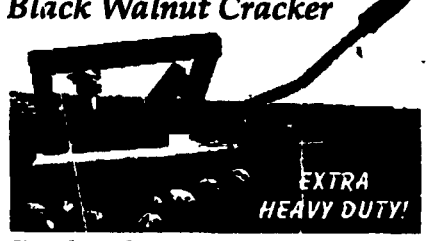

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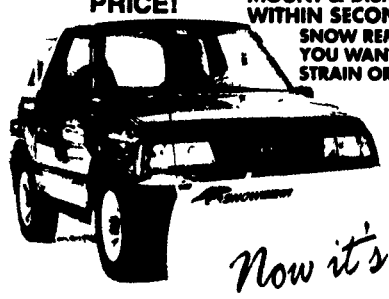

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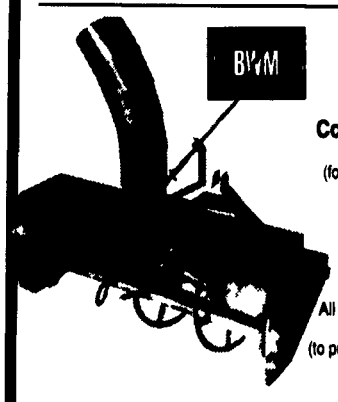

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Three Baers Go To The Farm Show

JOYCE BUPP
York Co. Correspondent

BRODBECKS (York Co.) — When the Farm Show opens this week, 4-H projects from the Brian Baer family will be in their final grooming stages in the beef barn.

The Brodbecks 4-H'ers will also have entered projects in the handyman display, electricity category, and rocketry equipment. Most likely, some sort of tasty food entries from the kitchen of the family's three active 4-H members will be in competition as well.

There are few countywide 4-H or Glen Rock Community Club events at which at least one of the five Baer family members is not in attendance. Often, Jason, Philip, and Beth will all be there, frequently in some sort of leadership capacity. And much of the time, Brian and Ruth Baer will be there as well, supporting the activities of not only their own children but the entire group of 4-H'ers.

That goes for Farm Show week, too, when Jason and Beth will exhibit their beef animals, with Philip handling the herdsman duties and Brian and Ruth assisting in all the ways parents lend support and help to their 4-H participants.

Sometime during the week, a birthday cake will likely appear in the beef barns, in honor of Jason's 19th birthday. Every year since he joined 4-H at age 8 and began exhibiting his beef projects at the Farm Show, the Baer family has celebrated Jason's birthday at the show. Last year, a cake appeared magically, and by surprise, from a still-unknown donor.

Jason was encouraged to start 4-H by an uncle who was a leader in the beef club. Although he was "stepped on pretty badly" by his first animal, it was that first steer that began weaving the Baer family into the web of countywide 4-H activism.

While the Baers began 4-H beef competition with only steers, about five years ago they purchased some older purebred Angus cows, bred back and with calves still by their sides.

"It's a more inexpensive way to get into purebred breeding," explains Jason. "We use artificial insemination on our cows, rather than keep a bull. We only ever raised one bull, and he became destructive."

Now the Baers especially enjoy showing in the bred and owned classes. For the Farm Show, Beth, 11, will take a June calf and a bred heifer, while Jason's entries are a July calf and a bred heifer. Philip, 15, has been less fortunate in getting heifers from his cow and has instead been "drafted" to be the family's herdsman during Farm Show week. He and Brian will handle the washing, grooming, and feeding. At the end of every day, Philip will move the animals outside for the night to keep them healthier and accustomed to the weather.

To acclimate their Angus cattle to the noise and hubbub of shows, the Baers keep a radio playing at all times in the barn. Several cats are encouraged to mix with the cattle and acclimate them to sudden movement at their feet. Occasionally, the family's pet goat is turned in with the show animals. And at every feeding, the cattle are haltered so they become accustomed to handling.

Philip, left, Beth, and Jason Baer line up some of their bred and owned Angus 4-H project animals. Beth and Jason will compete at the Farm Show, while Philip will handle herdsman responsibilities.

Grooming and brushing are ongoing activities as well, further calming the show cattle and acclimating them to people and distractions. All fitting, beginning with rough clipping in December, is done by the Baers, who choose to not use professional fitters.

"We don't believe in over-fitting our animals," emphasizes Jason. "We want a judge to see the real animal. And we try to use all very mild fitting cleaners and soaps, nothing that could be harmful to our cattle in any way."

While beef is still a major project for the Baer family, they have branched out into a variety of other projects in the family's 10 years of involvement. Brian and Ruth were instrumental in helping to start the Glen Rock Community Club, which was recently named York County's outstanding club for the fourth time in five years. They've both been leaders of various projects and have covered probably thousands of miles attending 4-H events.

Recently, all three Baer children were elected to County Council leadership roles for 1996. Jason will represent the Council on the 4-H Center Board. Philip is assistant treasurer, and Beth was elected assistant secretary.

In addition to his 10 years as a beef club member, Jason has carried a wide variety of projects and become a skilled woodworker. The large oak desk he will enter in Farm Show is beautifully crafted with careful detail, like dovetailing of joints on drawers. A co-op student who works half-days at Chesapeake Microwave, Jason plans to seek a machinist apprenticeship following his graduation.

"I like to work with metal; machinists are almost a dying breed," says this well-spoken 4-H member. He credits 4-H with teaching him how to speak in front of a group, along with other confidence-gaining abilities. Jason has traveled to South Dakota on the 4-H exchange program and attended 4-H activities at the state Capitol and in Washington, D.C.

Fifteen-year-old Philip, a sophomore at Susquehannock, proved early in his 4-H years to be an impressive cook. He enjoys experimenting with various foods, including meats, and frequently fixes meals for the entire family. They all agree he makes a terrific lasagna.

"But he hates to do the dishes," teases Ruth. "And sometimes he and I differ on how much is 'a pinch' or 'a handful' in a recipe."

Philip's cooking interest was spurred by a muffin project, which quickly grew into a 4-H demonstration titled "The Muffin Man." Inspired by publilc television cooking shows, he concocted a second demonstration the family dubbed "Phil Can Cook."

An avid hunter as well, Philip is a member of several of the 4-H shooting sports clubs and has represented the county at 4-H State Days in shooting events. Two years ago, the York team was third; this year, he finished seventh in the state.

(In fact, Philip fled this interview in November when a pheasant appeared in a neighboring field. Philip soon returned with the ringneck in hand and a broad smile on his face. He planned to personally clean and cook it for the family.)

Beth, 11, is in the sixth grade at Southern Middle School and completed her third year as a 4-H member. As a cloverbud, at 7, she started with cross-stitch and a foods project. Along with her beef animals, Beth has pursued numerous other skills through 4-H, including one of her favorites, candlemaking. In fact, her second year, she completed eight different projects.

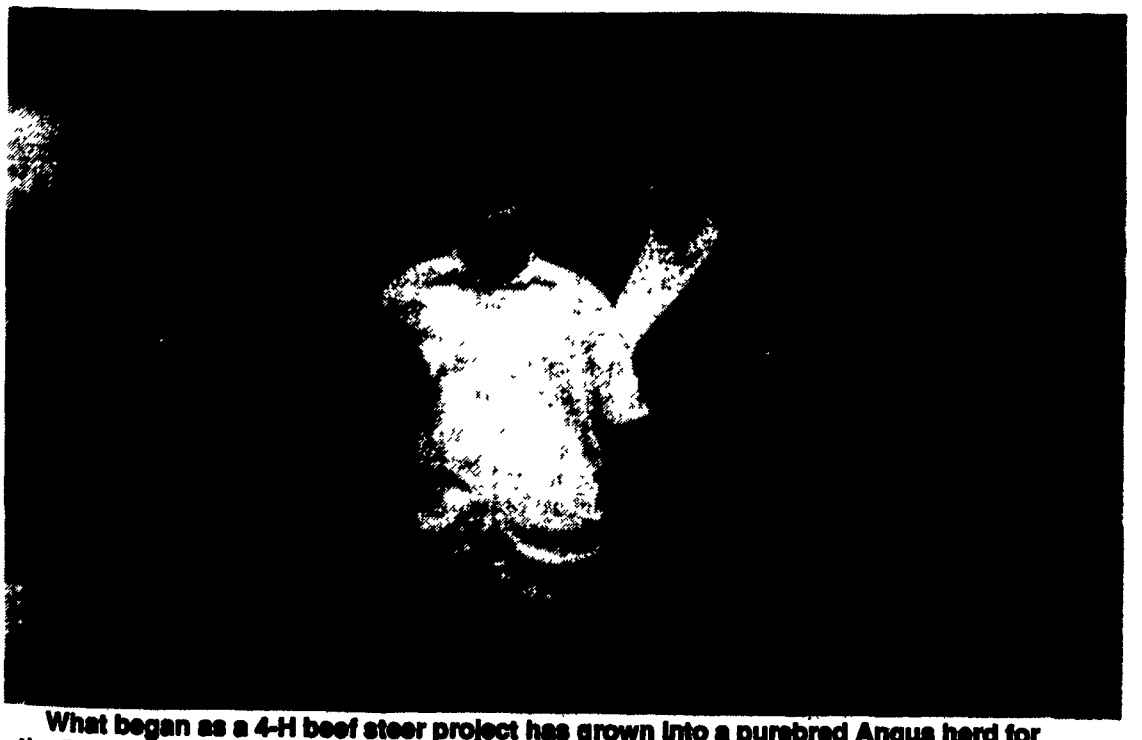
"Sometimes it's hard to find time to get it all done," she admits. Scaling back a bit, Beth still enjoys trying a variety of projects, from ceramics and foods to stuffed animals and rocketry.

Whatever projects the Baer trio pursues, they have had their parents' full support. Ruth became an adult volunteer the second year that Jason was a member because the club needed a foods leader. She has juggled as many as four different projects clubs at a time, as well as helping with the children's "self-determined" projects, like landscaping around the family home. Brian has been a leader for mechanics-oriented projects like small engines.

"And I've always helped with the animals because I like animals a lot," adds Ruth, who grew up helping at her grandparents' dairy farm. Beef animals differ somewhat in temperament, she has

(Turn to Page B9)

Gentle Angus cows and their calves gather in the pasture around Jason, left, Beth, and Philip Baer for a treat of tasty hay.



What began as a 4-H beef steer project has grown into a purebred Angus herd for the Baer family of Brodbecks. With some of their cows and calves are, from left, Jason, Beth, Ruth, Brian and Philip.

HOMESTEAD NOTES

Home on the Range

From Our Files

When the winds are howling and the forecast is snow, many cooks reach for their recipe file. Here are a collection or recipes that we haven't printed previously due to lack of space or because of duplicate answers to requests.

While the winter storms blow, keep it cozy and comfortable inside with the aroma of smells from a busy stove.

IRISH HARVEST LAMB STEW

6 pounds cubed lamb
1½ cups vegetable oil
2¼ pound onions, diced
½ cup flour
3 quarts water or lamb broth
¼ cup salt
1 tablespoon pepper
2½ pounds potatoes, diced
2 pounds turnips, diced
1½ pounds carrots, sliced
2 tablespoons parsley

In large pot, add oil and saute meat and onions together (over low heat). Do not brown.

Add flour to make a roux, and stir 3 minutes. Add water or broth.

Bring to a boil (be sure to stir bottom of pan thoroughly so it does not stick). Add salt and pepper. Reduce heat to simmer for about one hour. Skim top of stew occasionally with a ladle. Add potatoes, turnips, and carrots. Continue to simmer for approximately 30 minutes until meat and vegetables are tender. Adjust salt and pepper to taste; mix in chopped parsley and serve.

Laurie Schmidt
Holtwood

ENGLISH MUFFIN LOAF

4½ cups flour
1 tablespoon sugar
2 teaspoons salt
¼ teaspoon baking soda
½ ounce dry yeast (2 small packages)

Combine these dry ingredients. Heat 2 cups milk
½ cup water to lukewarm. Add all together and beat well.

Dough will be stiff and pasty. Grease two loaf pans and sprinkle with cornmeal. Divided dough and let rise 30 minutes in pans.

Preheat oven to 400 degrees. Bake 25 minutes. Cool. Slice and use like toast.

This can also be baked in English muffin molds.

Nancy Allman
Derry

SALT RISING BREAD

1 medium potato
1 quart boiling water
1 tablespoon sugar
2 tablespoons cornmeal
1 tablespoon salt
1 cup scalded milk
12 cups flour
1 pint warm water
½ cup sugar
½ cup shortening
1 teaspoon salt

Peel potato and slice thin. Add potato to the boiling water to which the 1 tablespoon sugar, 2 tablespoon cormeal and 1 tablespoon salt has been added. Keep mixture warm overnight or until it ferments and smells. Take out the slices of potato. Add the cup of scalded milk and stir in enough flour to make a stiff batter. Keep warm until it rises. Add the pint of warm water, ½ cup sugar, ½ cup shortening, teaspoon salt, and enough flour to make the consistency of bread dough. Put into greased pans; let rise. Bake in 350 degree oven for 45 minutes or until golden brown. The secret of this bread is to keep it warm during the entire process.

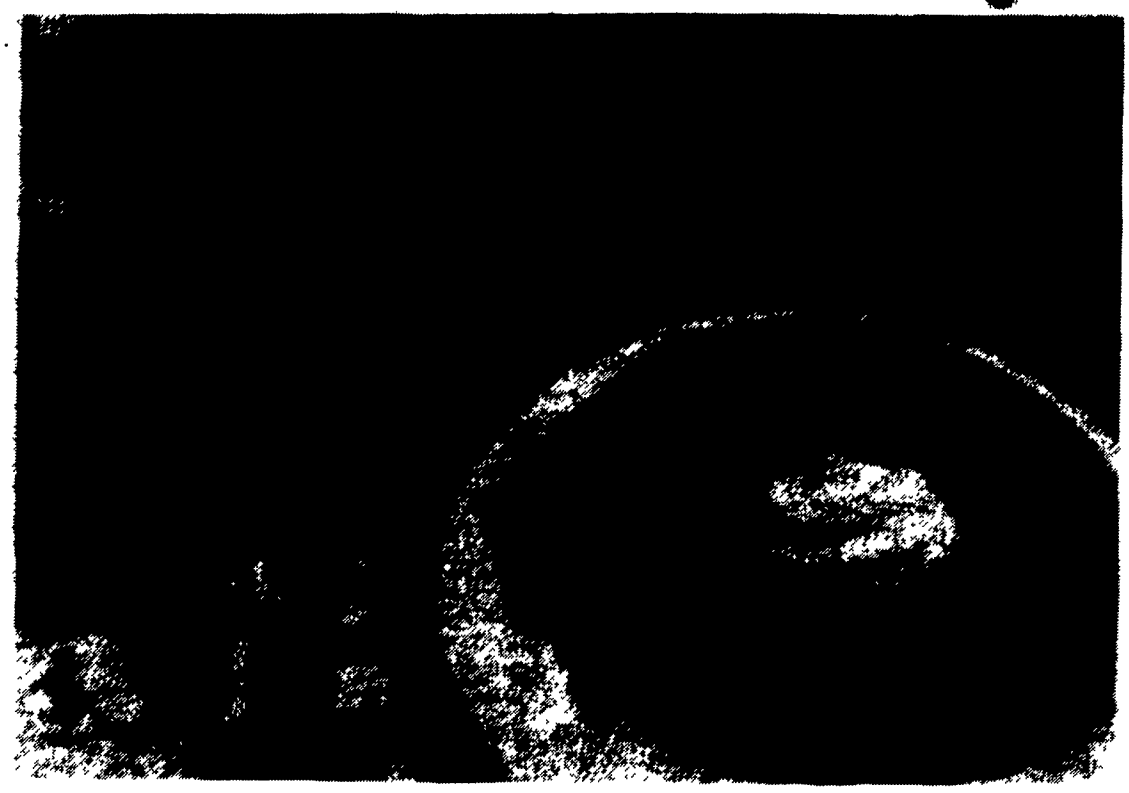
K.A. Hartman
Linville, VA 22834

OYSTER STEW

¼ cup butter
1½cups sliced fresh mushrooms
½ cup chopped onion
¼ cup all-purpose flour
1 teaspoon salt
1 teaspoon Worcestershire sauce
¼ teaspoon white pepper
1 pint shucked oysters
4 cups milk, scalded
2 cups light cream or half and half
Lemon slices
Chopped fresh parsley

Melt butter over low heat, add mushrooms and onion and saute until tender, 3 to 5 minutes. Stir in flour, salt, Worcestershire sauce and pepper; cook until bubbly. Stir in oysters and liquid. Add milk. Cook until simmering and oyster edges curl. Stir in cream. Heat through. Remove from heat. Garnish each serving with a lemon slice; sprinkle with chopped parsley. Serve immediately.

MAMMA



Apple dishes are favorites with many readers.

APPLE STIR-FRY PORK

2 pounds round steadk, cut into ½ -inch strips
2 tablespoons light soy sauce
¼ teaspoon freshly grated ginger
3 tablespoons oil
4 cloves garlic, peeled and sliced paper thin
1 large yellow onion, peeled and sliced
3 Golden Delicious apples, cored, sliced
1 tablespoon sesame oil
¼ teaspoon black pepper

Marinate the pork strips for 15 minutes in the soy sauce and ginger. Heat a large skillet and add the oil and garlic. Drain the marinade from the meat and saute the meat over high heat until done to your liking (about 5 minutes).

Remove meat from the pan and add the onion slices. Saute until tender. Add apple and saute until just beginning to brown. Return meat to the pan, add the sesame oil and pepper; toss. Serve immediately.

Did you ever think about serving garlic and apple together? It amazed me how delicious it tasted. This is a quick dish that is not terribly sweet as you would expect but very flavorful.

This is one dish that cannot be put on hold. It needs to be served as soon as it is done.

Sarah Clark
Breezewood

HEARTY HAMBURGER MACARONI SOUP

2 tablespoons butter
1 pound hamburger
1 cup chopped onion
½ cup chopped pepper

Saute together. Add:

2 cups tomato juice
½ teaspoon salt
¼ teaspoon pepper
1 teaspoon seasoned salt
1 cup macaroni

Cook together until macaroni is soft. Combine:

½ cup flour
1 cup milk

Stir into soup mixture. Add 3 cups milk. Heat until hot. Makes 8 servings.

SOUR CREAM CHOCOLATE CAKE

2 cups flour
1½ cups sugar
3 tablespoons cocoa
3 eggs
1½ cups sour cream
1 teaspoon baking soda
1 teaspoon baking powder
½ teaspoon salt
1 teaspoon vanilla

Beat eggs and sugar until light and fluffy. Add vanilla and cocoa. Add baking soda dissolved in a little boiling water. Sift together flour, salt and baking powder. Add alternately with sour cream. Bake in 350 degree oven about 25-30 minutes.

Charlotte Hoffman
Spring Grove

JUNE GRIFFITH'S POTATO SOUP

6-8 potatoes—peeled and cubed
2 onions—chopped
3 carrots—chopped or shredded
2 ribs celery
1 tablespoon parsley
7 cups water
½ cup butter or margarine
salt/pepper to taste
5 chicken bouillon cubes

Cook all of the above ingredients together and mash with a potato masher.

Add ½ of a 13 oz. can of evaporated milk.

Heat and enjoy!

June Griffith

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

January		
	13-	Low-Fat Recipes
	20-	Meatless Meals
	27-	Pizza Time
February		
	3-	Whole Grain Recipes

Featured Recipe

The holidays are over. It's time to get serious about eating healthier. But, how?

Eating oat bran muffins is considered beneficial. It helps to make the transition from indulgence to frugality by adding a festive touch. How about cranberry muffins?

You probably have some cranberries in your refrigerator that you were intending to use during the holidays, but didn't get around to it. Those cranberries will be perfect for these muffins, which uses buttermilk — a lowfat product.

Many people are unaware that buttermilk is a lowfat milk product. Originally, buttermilk was derived from the leftover liquid after butter was churned. Now buttermilk is made by adding a special culture of bacteria to fresh skim milk or lowfat milk, which results in an acid flavor and rich body.

To reduce the fat recipe even more, use 2 egg whites in place of one whole egg.

CRUNCHY CRANBERRY BUTTERMILK MUFFINS

1½ cups all-purpose flour
⅔ cup quick oats, uncooked
½ cup firmly packed brown sugar
1½ teaspoons baking powder
1 teaspoon baking soda
½ teaspoon cinnamon
½ teaspoon nutmeg
¼ teaspoon salt
¾ cup buttermilk
1 egg, slightly beaten
¼ cup butter, melted
½ cup chopped fresh cranberries
Butter

Preheat oven to 400 degrees. Combine dry ingredients in large mixing bowl. Combine liquid ingredients in small mixing bowl. Stir liquid mixture into dry mixture just until all dry ingredients are moistened. Gently stir in cranberries. Fill paper-lined muffin cups two-thirds full.

Bake 20 to 25 minutes, or until wooden pick inserted in center comes out clean. Cool in pan on wire rack 10 minutes.

Vegetable Ramblings At The Farm Show

Vegetables at the Pennsylvania Farm Show? Where are they? The vegetable room is just off the McClay Street entrance not far from the butter sculpture.

Thanks to gardeners and commercial vegetable growers, vegetables from beets to turnips, potatoes, mushrooms and others are entered each year. Big is better. Right? Although keeping the largest pumpkin around until after the New Year is no small feat, the pumpkins and sqaush always dominate the vegetable room.

Come smell the fresh mushrooms, cabbage, celery, leeks and brussel sprouts after looking at the fresh Christmas trees. Having "fresh" vegetables grown in PA in the dead of winter seems like a wonder of nature. These vegetables are truly "gourmet."

The reality of keeping vegetables fresh for the farm show requires two things. First, vegetables need to be picked at the right (fully mature) stage of growth. Secondly, the vegetables must be handled at harvest carefully and stored properly for several months. Workers who handle produce regularly know to keep the produce free of soil contamination. Diseased and damaged vegetables are quickly discarded.

Thin-skinned vegetables from the garden like snap beans, sweet peppers, summer squash and tomatoes have too short a shelf life to hold till January. Symptoms of chilling injury are often visible on many thick-skinned vegetables entered at the farm show. These include gourds, horseradish, pumpkins, beets, carrots, winter radish and others, except sweet potatoes (yellow or pink flesh). The symptoms include pitting, russetting, water-soaked spots, decay, rotting and uneven ripening. These vegetables shouldn't be chilled lower than 55°F.

Research indicates vegetables can be 'hardened' off to increase their shelf life. This requires exposing the vegetables to slightly higher than their critical chilling range for several days.

Chilled products may look healthy when entered at the farm show. But, as warmer temperature and people invade the farm show complex, decay symptoms quickly become evident.

Farm Show Pantry Features Cooking Demonstrations, Cookbook Author Betty Groff

HARRISBURG (Dauphin Co.)—Betty Groff, nationally acclaimed restauranteur and cookbook author, will be appearing in the Pennsylvania Food Pantry during the 80th State Farm Show held Jan. 6-11.

Groff and her husband own and operate Groff's Farm Restaurant and Cameron Estate Inn near Mount Joy, Lancaster County. She is scheduled to do cooking demonstrations at 2 p.m. and 6 p.m., Saturday through Wednesday, including one with Secretary Charles Brosius and his wife Jane on Wednesday afternoon.

Groff will be selling and signing two of her favorite cookbooks—"Country Goodness Cookbook" and "Up Home/Down Home"—every day at the Farm Show between 9 a.m. and 10:30 a.m.

She will share the Food Pantry spotlight and cookbook proceeds with student chefs from the Harrisburg Area Community College (HACC) and Indiana University of Pennsylvania (IUP) during the week. Their culinary programs will each receive 75 cents from the sale of every $10 Groff cookbook.

The students will demonstrate their culinary skills, preparing recipes such as duck flambe, chicken pot pie, corn rivel chicken soup, stuffed pork chops, spinach quiche, veal, Cornish hens, lamb scallopine, fish fillets, cheesecake, and cakes and cookies.

Cooking demonstrations will be presented in the West Lobby area of the Farm Show Complex at 11 a.m., 1 p.m., 3 p.m. and 5 p.m. The HACC students will do their cooking Saturday through Monday, and the IUP students' presentations on Tuesday and Wednesday. IUP students will also make ice sculptures on Tuesday and Wednesday just outside the West Lobby doors.

Various food products will be offered for sampling during the week by Herlocher Foods Inc., Centre County; Mahoning Swiss Cheese Co., Indiana County; Leidy's, Montgomery County; Harrisburg Dairies, Dauphin County; Kunzler, Lancaster County; Jack & Jill, Bucks County; Mrs. T's Pierogies, Schuylkill County; the Carriage House, Dauphin County; E.W. Knauss & Son, Bucks County; and the Pennsylvania State Beekeepers Association.

The Pennsylvania Farm Show is free and open to the public. The hours are 8 a.m. to 9 p.m., Saturday, Jan. 6 through Wednesday, Jan. 10. On Thursday, Jan. 11—the final day of the show—the hours are 8 a.m. to 4 p.m.

The Farm Show Complex is located just off Exit 23 of I-81 in Harrisburg. Message boards and keystone signs will direct Farm Show visitors onto alternate routes to alleviate traffic congestion on the interstate highway.

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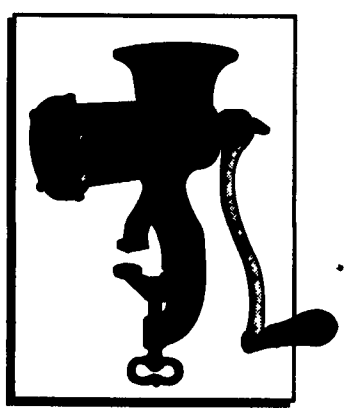
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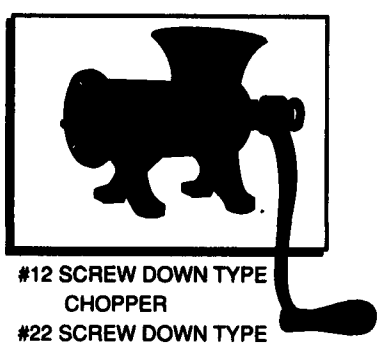
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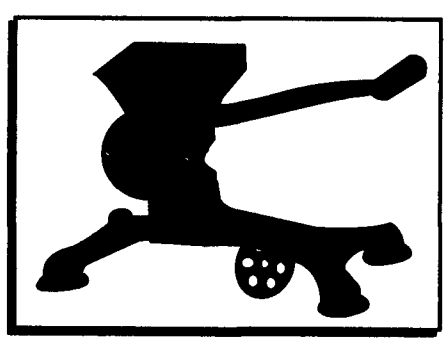
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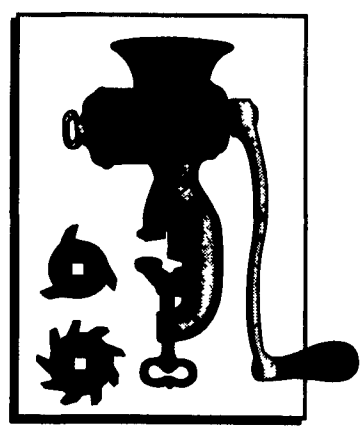
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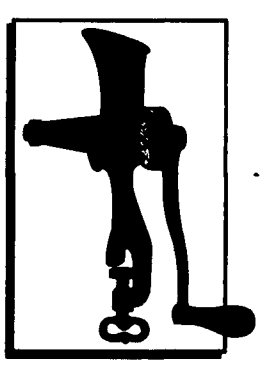
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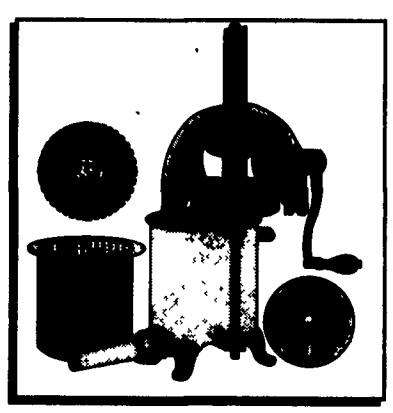
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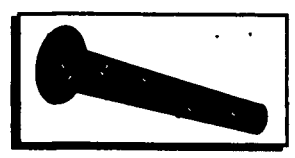
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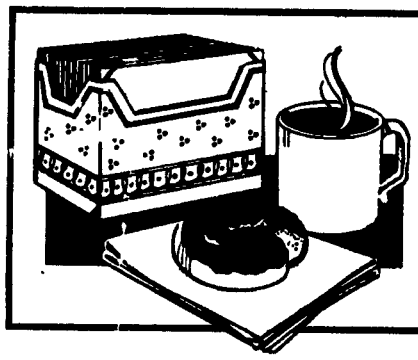


Cook's • Question • Corner

If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible. Sometimes we receive numerous answers to the same request, and cannot print each one.

Answers to recipe requests should be sent to the same address.

QUESTION — Gail Hunter, Smithsburg, Md., would like recipes for creamed lettuce and for Trail Mix Bars.

QUESTION — L.G. of Mechanicsburg, would like a funnel cake recipe and wants to know where to obtain a funnel cake mold.

QUESTION — Rose Diehl, Bloomsburg, would like a recipe for Venison and Pork Soupie.

QUESTION — Clara Roberts, Gettysburg, would like a recipe for what she thinks is called Colonial Pumpkin Pie. She recalls that it used the typical ingredients plus molasses and allspice.

QUESTION — Donna Beyerbach of Oakdale wants a recipe for buckeyes.

QUESTION — A faithful reader would like recipes for seven-minute frosting with grated apple, piggy bank pork casserole, hurricane cake, and two butterscotch cookies, one is oblong and the other made with raisins and pecans.

QUESTION — Karen Moyer, Portage, wants a recipe for cherry pie filling using frozen cherries.

QUESTION — Anna Martin, Denver, would like a recipe for a molded dessert made with creme de menthe and lined with Lady Fingers. She made this years ago but lost the recipe.

QUESTION — I.M. Filler, Brookfield, Mass., would like a recipe for souse. She writes that in New England, they cannot purchase souse and many other fine smoked and cured meats that they were raised with in Pennsylvania.

QUESTION — Joyce Utterback of Alderson, W.V. would like a recipe for old-fashioned buckwheat cakes in which the batter needs to set overnight.

QUESTION — Linda Ludwig, Reading, would like recipes for banana crumb cake, blueberry and cinnamon raisin bagels, and apple tart with syrup topping like those sold by Ruppert's Bakery at the Leesport Auction years ago.

QUESTION — Corinne Lyter, Port Royal, writes that she remembers seeing a request for cinnamon twists like those served by Pomeroy's coffee shop in Harrisburg years ago. She missed the recipe. Did anyone clip it or have it in their files?

QUESTION — Sarah Clark, Breezewood, would like recipes for a cheesecake made with a layer of caramel then baked with a layer of spicy apples on top; an ice ball rolled in coconut and flavored with rum; a banana drop cookie, and a white potato pie.

QUESTION — A reader would like a recipe for baked doughnuts that are light in texture.

QUESTION — Harold Mattoon, Avoca, N.Y., would like a recipe for bloomin' onions that are popular in several restaurants. Also, where can the onion cutter be purchased?

QUESTION — Eileen Dove, Upper Tract, W.V., would like a recipe for pink and white layered coconut cream candy.

QUESTION — Gladys Lillya, Salem, N.J., would like a recipe for Amish Old-Fashioned Puffy Sugar Cakes, which are sold at Good & Plenty Restaurant, Lancaster.

QUESTION — Joyce Shoemaker, Mt. Joy, would like a recipe for lemon dill bread.

QUESTION — Debra Shull, Landisburg, would like a recipe for making sharp cheese using goat's milk.

QUESTION — A McAlisterville reader would like a recipe for a friendship cake with streusel topping.

QUESTION — F. Eleanor Rebuck is on a fat- and salt-free diet. She would like to know the ingredients used in soft ice cream or frozen custard.

QUESTION — J.M. Koser, Narvon, would like a recipe for Brown Bobby Cookies, which were popular about 50 years ago. The cookies were triangular with a triangle hole in the center. They were made in a special griddle like a waffle iron and frosted. Flavors included chocolate, vanilla, and spice. She would like both the recipe and information on the griddle.

QUESTION — B.W. Pue, Rocky Ridge, Md., would like directions for making realistic gingerbread people that are used in crafts. Some are puffy and others are thick and flat. How is the dough made and colored and the features painted?

ANSWER — Thanks to Sarah Clark, Breezewood, for sending in this recipe for play dough that is not harmful if children eat.

Edible Play Dough

1 cup peanut butter
1 cup white corn syrup
1¼ cup confectioners' sugar
1¼ cup dry milk

Mix well until blended. If sticky, add more confectioners' sugar until desired consistency for play dough.

ANSWER — Dee Crowder, Gettysburg, is looking for a recipe similar to Rotel or Chi-Chi's Tomato and Green Chilies. Thanks to Penn State Extension for this recipe.

Chili Salsa

5 pounds tomatoes
2 pounds chili peppers
1 pound onions
1 cup vinegar
3 teaspoos salt
½ teaspoon pepper
Yield: 6 to 8 pints.

Wear rubber gloves while handling chilies or wash hands thoroughly with soap and water before touching your face. Peel and prepare chili peppers. Wash tomatoes and dip in boiling water for 30 to 60 seconds or until skins split. Dip in cold water, slip off skins, and remove cores. Coarsely chop tomatoes and combine chopped peppers, onions, and remaining ingredients in a large saucepan. Heat to boil, and simmer 10 minutes. Fill jars, leaving ½-inch headspace. Adjust lids and process in boiling water bath for 15 minutes.

ANSWER — Dick Taylor, Allentown, N.J., wanted a recipe for hot pepper sauce using lime juice and carrots. Thanks to a reader who sent in a recipe for Tomatillo Salsa, which uses lime juice but not carrots.

Tomatillo Salsa

5½ cups chopped, cored, husked tomatillos
1 cup chopped onion
1 cup chopped green chili peppers
4 cloves garlic, minced
2 tablespoons minced cilantro
2 teaspoons cumin
½ teaspoon salt
½ teaspoon red pepper
1 cup vinegar (5 percent acidity)
¼ cup lime juice

Combine all ingredients in a large saucepan. Bring mixture to a boil; reduce heat and simmer 10 minutes. Carefully ladle hot salsa into hot jars, leaving ¼-inch headspace. Wipe rim and threads of jar with a clean damp cloth. Place lid on jar with sealing compound next to glass. Screw band down evenly and firmly. Do not use excessive force.
Process 15 minutes in boiling-water canner. Yields about 2 pints.

From Our Files

(Continued from Page B6)

SUET DUMPLINGS

1 cup finely chopped suet
2 cups bread crumbs
1 tablespoon flour
4 eggs
1 tablespoon sugar
2 teaspoons baking powder
1 tablespoon salt
Milk

Into a large bowl, put the egg yolks, well beaten, and add the suet, sugar, salt, and bread crumbs. Put the baking powder with the flour and sift it into the mixture. Mix all thoroughly; add egg whites, well beaten. Moisten with milk just enough to handle, make into balls with floured hands and put into dumpling cloths, dipped into hot water and floured inside. Leave room to swell and tie securely. Boil 40 minutes. Serve hot with sauce. A cupful of raisins or carrots may be added to these dumplings.

Margaret Grieff Sidman

PAN-FRIED APPLE SLICES WITH MAPLE SYRUP

4 tart apples
1 medium yellow onion, peeled, sliced thin
3 tablespoons butter
1 tablespoon curry powder
Salt and pepper to taste.

Core and wedge apples apples. Melt butter in skillet. Saute the onion with the butter until clear. Add apples and saute until apples are almost tender. Add seasoning and toss. Serve with maple syrup.

Sarah Clark
Breezewood

TEXAS SHEET CAKE

Boil 1 cup water in two-quart saucepan. Add:
2 sticks butter
4 tablespoon cocoa
Remove from heat. Add:
2 cups all-purpose flour
2 cups sugar
Beat in:
2 eggs
1 cup sour cream
1 teaspoon baking soda

Pour batter into cake pan and bake at 350 degrees for 20 minutes.

While cake is baking in small saucepan, bring to a boil:
¼ cup butter
2 tablespoons cocoa
3 tablespoons milk
Remove from heat and add:
½ teaspoon vanilla

Mix well. Spread on cake immediatly after baking. (This cake will not stay around long).

Brenda Kite
Elkton, Va.

SEASONED TURKEY PATTIES

1¼ lb. ground turkey
⅓ cup dry bread crumbs
½ cup onion
1 egg
½ teaspoon poultry seasoning

Make into patties. Then cook in frying pan with a little oil until pretty well done, about 15-20 minutes. Then pour a jar of turkey gravy over the patties and cook for another 20 minutes.

If desired, you can leave out the bread crumbs and poultry seasoning and use ⅓ cup of Stove Top Stuffing.

You can also make a casserole using 1 pound ground turkey mixed with one can of cream of chicken soup. Place this in a long casserole dish, top with Tator Tots and cook at 350° for one hour.

Madeline VanLeuven
Mantua, N.J.

Heritage Quilt Celebration

LANCASTER (Lancaster Co.) — The ninth annual Quilters' Heritage Celebration is scheduled for April 11-14 at the Lancaster Host Resort and Conference Center, Lancaster.

This year's theme is The Signed Quilt, featuring quilts from the past and present that illustrate the many reasons that quilters personalize their work.

From quilter's workshops to Quilter's Amish Tour to the Fairfield Processing Corporation's Diamond Symphony Fashion Show, you'll want to attend all the conference events.

For the free map and Visitor's Guide to Pennsylvania Dutch Country, Lancaster County along with information on the ninth annual Quilters' Heritage Celebration, please phone 1-800-PA DUTCH (723-8824) ext. 2420 or write to the Pa. Dutch Convention & Visitors Bureau, 501 Greenfield Rd., Dept. 2420, Lancaster, PA 17601.

Lancaster County has a long quilt history. As home of the oldest Old Order Amish community in the USA, the area has served as the birthplace of many quilt masterpieces. What better location for the ninth annual Quilters' Heritage Celebration than in an area where quiltingis respected as an art form and as a source of warmth, friendship, and tradition.

For free information, phone 1-800-PA DUTCH (723-8824) ext. 2420.

Keep Ornamentals Safe From Deer, Rabbit

COLLEGEVILLE (Montgomery Co.)—Now is the time to protect young trees and shrubs from deer and rabbits, says Dr. J. Robert Nuss, professor of ornamental horticulture in Penn State's College of Agricultural Sciences.

"While other animals may cause damage during the winter, these are the main culprits in Pennsylvania," says Nuss. "They can damage and kill plants that are expensive to replace." Deer are browsers, preferring to nibble on the buds, twig ends and leaves of woody plants. Browsing destroys new growth and deforms shrubs and trees. Extremely young plants may be eaten completely.

Unless you have a large number of young trees and shrubs to protect, the most economical and practical method is fencing individual plants. "Many homeowners enjoy seeing deer on their land and don't want to fence them out of the entire area," says Nuss. "Individual fencing allows deer in the garden but keeps them from causing mischief."

To fence a plant, drive three to four tall wooden stakes into the ground around it, about 48 inches from the trunk, or far enough away to prevent feeding in the lower branches. Attach woven wire or plastic mesh to these stakes to form a circular fence.

"Fencing must be high enough to protect all parts of the plant within a deer's reach," says Nuss. "If the tree or shrub is under 3 feet tall, you will need to make the fence several feet taller than the plant."

Young trees and shrubs should be fenced every fall until their primary branches are about 5 feet high. "Inspect your fencing at least once a week," says Nuss. "After a heavy snowfall, you may need to make it taller. Deer can walk across hardened snow and nibble on the tops of plants."

If you have many plants to protect, you can surround the entire area with woven-wire fence at least 8 feet tall or at least 11 feet tall if the land slopes and deer can jump from above. "This method is expensive but will keep out other destructive animals as well," says Nuss.

Chemical deer repellants are another alternative and can be bought from garden centers. A homemade repellant can be made from 6 spoiled eggs, 3 gallons of water and 3 tablespoons of 75 percent Thriam, a mild fungicide. "Plants sprayed with repellants taste and smell unpleasant to deer," says Nuss. "But they wash off in rain and snow, and won't deter extremely hungry deer." If deer are a severe problem, consider planting trees and shrubs that naturally resist browsing. "No plant is completely deer-proof, but trees such as box elders, black locusts, pines and spruces resist deer damage," says Nuss. "Barberries, hollies, tree peonies, rhododendrons and Lilacs are deer-resistant shrubs."

Rabbits can cause as much damage as deer, chewing the bark off young trees and shrubs. Rabbits can kill plants by girdling them—gnawing off a ring of bark all the way around the trunks. "Fortunately, they're easier to control than deer because they can reach only to about 24 inches high," says Nuss. A variety of rabbit-proof wrappings, available at garden centers, can be quickly and easily wound around plants' trunks. These wrappings are weatherproof but should be checked regularly to make sure they're still securely wound. Individual fencing also is practical and inexpensive. "It can be constructed the same as deer fencing, except that the bottom of the fence must be buried 2 to 3 inches into the ground so rabbits can't tunnel underneath," says Nuss.

"Rabbit fencing should have holes no larger than 1 inch," says Nuss. "Stakes holding the fencing must be firmly planted and the mesh must be securely attached. Otherwise, rabbits can press against the mesh and nibble at the plant right through the holes."

Larger areas can be fenced the same way, with the bottom of the fence curled outward and buried 6 inches. "Whether you're using plastic wrapping, individual fencing or large-area fencing, make sure it's at least 24 inches tall, says Nuss. "If snow accumulates, the fencing must be 24 inches higher than the snow. Check larger fenced-in area frequently. If a rabbit does get caught inside, it may not be able to escape."

Chemical repellants also will keep rabbits away from ornamental plants, but they must be reapplied frequently, especially after it has rained. Hungry rabbits competing for food will nibble plants even if they are treated with a repellant.

"With a little time and care, you can protect young ornamentals from deer and rabbits," says Nuss. "Of course, no method is 100 percent effective, and you many have a little damage each winter. As young trees and shrubs grow, the problem naturally will diminish."

Three Baers Go To The Farm Show

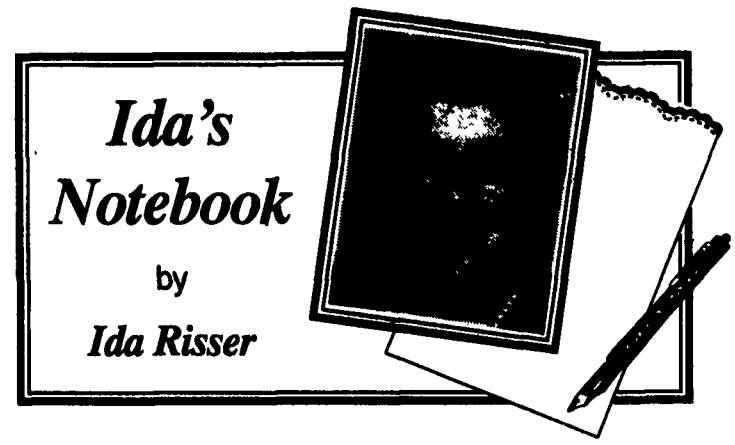
(Continued from Page B5)

found, since they are handled much less than a milking string. But the Baers' Angus are relatively tame and quick to walk to the pasture fence for some special attention.

Ruth is the tax collector for Codorus Township and Brian is employed by P.H. Glatfelter, a Spring Grove paper manufacturer. Brian has helped with her family's field crops work for many years and is now farming some acreage in partnership with her father.

"We do like the projects that you can make once and exhibit several times," notes Ruth of the diversity of 4-H and the opportunities to compete and participate. "And since we make the trip to Farm Show with the cattle anyway, the children try to enter as many categories as they can with other projects."

Attendees at the Farm Show who view 4-H projects see physical items like livestock, posters, garments, foods, mechanics and crafts. But for the 4-H'ers who have completed them — and the adults who support them along the way — those items represent something deeper and more meaningful: life skills, confidence, leadership and responsibility.



Farm Show weather is supposed to be bad weather. What will it be this year—we'll have to wait and see.

My husband goes religiously every year. I've been there many times and always manage to see most everything. I don't want to miss the fresh produce display and the home economics room. If I miss some of the animals, it doesn't bother me. When you take children, that is one of the major attractions.

The past several years the statue made of butter draws a crowd, and I like to watch the trout and other fish in tanks. My husband would not think of bypassing the nuts. There are so many varieties of black walnuts, English walnuts, and shellbarks. He has tried to graft some trees and is quite interested in them.

Some years we get caught in lines of traffic. But as I usually pack a few sandwiches, eating them before we arrive helps to pass the time. And, you can always study the people in the cars around you. "People watching" can really be quite interesting. Of course, you do not know anything about the folks in nearby cars and trucks but you can imagine where they came from and what kind of people they are.

We always park at HACC or Harrisburg Area Community College and then take the shuttle bus to the main building. Since we are senior citizens, we may ride free by showing our health insurance cards. Even on this short ride it is interesting to observe the children and see how the parents treat them.

Years ago our children took part in 4-H potato judging. Arnold Lueck, an extension employee at that time, was a good teacher so they usually won honors.

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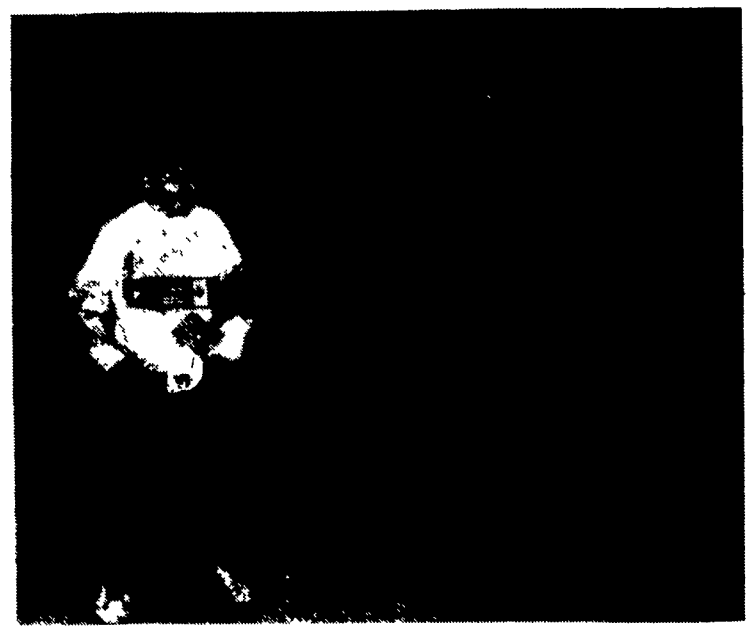
Don't Miss Farm Show Fun

HARRISBURG (Dauphin Co.) — Pictured are kids enjoying the Pennsylvania Farm Show last year. These pictures show the different activities in which children can participate.

Have your parents check out the activities, schedules, and maps so you won't miss any of the fun at this year's Farm Show.

There's plenty to climb and explore so wear comfortable shoes and clothes.



Inspired by rodeo competition, Aaron Corman, right lassos his cousin Greg Hammond while waiting to show cows.

Wear your favorite outfit to the Farm Show just like Rachel and Ryan Skotnicke do.

See birds of prey, turtles, snakes, spiders, toads, honeybees, skulls, and skins in this educational display geared toward children. This "see and touch" interactive exhibit is open all week in the Family Corner.

Livestock shows feature more than 6,500 head of sheep, swine, cattle, goats, poultry, and rabbits. Show is Kristi Rooker who showed the champion Polled Hereford last year.

There's plenty of activities for kids in the Family Living Area (upstairs).

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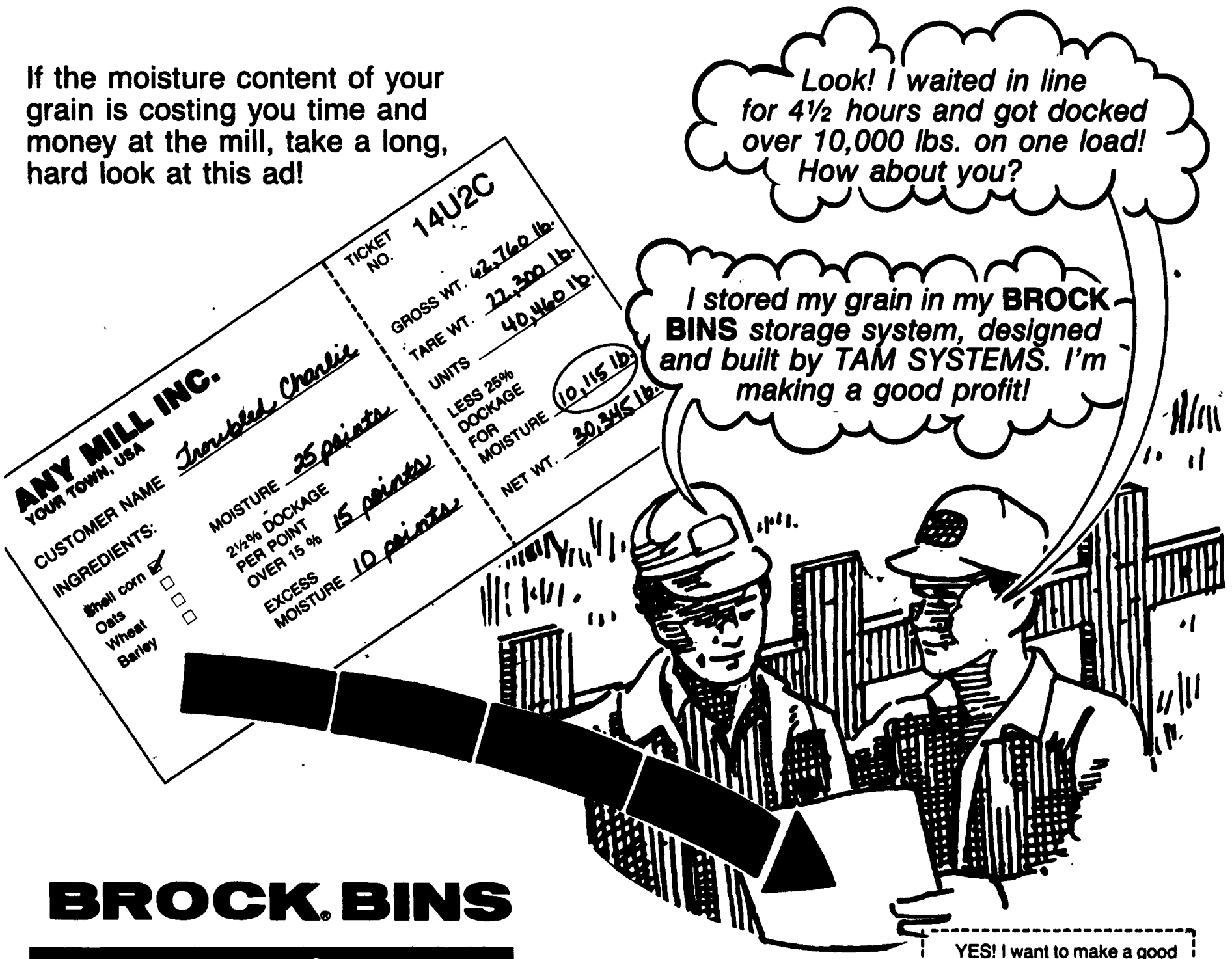
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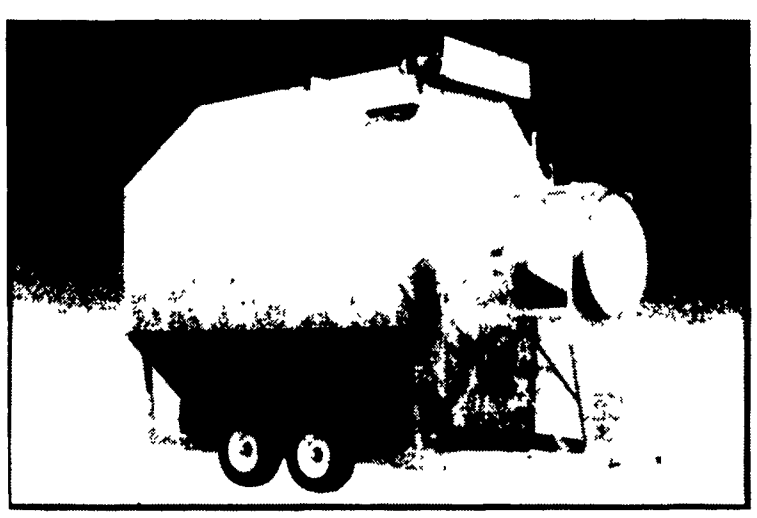

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Square Dancers Compete At Farm Show

LINDA WILLIAMS
Bedford Co. Correspondent

BEDFORD (Bedford Co.) — "Alamande left and a do-si-do," shouts the caller and 56 proud squares of dancers at the Pennsylvania State Farm Show will obey his command.

Among them will be the Bedford County 4-H Swingers and the Bedford County Squares composed of friends of the 4-H group.

Led by volunteers Mary and Skimmer Wilson and Thelma and John Horner, the farm show has been an annual event for the local dancers since 1970.

Hundreds of yards of brightly colored material, miles of ruffled petticoats, hours of patient stitching, weeks of practicing the caller's commands, and much anticipation go into this event.

"It isn't always easy," admits gray-haired Mary, "but we get through it."

"We get everyone in line only to find someone missing."

"Where's Joe?" I'll ask.

"Oh, I saw him a few minutes ago and he wasn't dressed yet," responds someone, himself desperately looking for pins. Pins to fasten the number of the square on his back.

"The wait always seems unbearable," Mary continues. "We stand for what seems a very long time blocking the flow of traffic on the lower concourse."

"I remember one little fellow in the next group complaining because his ears were ringing from so much noise. 'I don't see how I'm to hear the caller,' he complained, holding his ears."

"The young people are always nervous," Mary says. "But, sweet. They glance up into the audience in search of a familiar face. Sometimes you see a shy hand movement with a smile."

"When the winners are announced, there are always a few tears. Some are of joy while others are disappointment. They see mistakes the judges miss."

"But, the down times are short and few. The kids get out of school for the day and they look forward to the bus ride home including a stop at a fast food restaurant."

The Bedford County square dancers could be well into the sec-

(Turn to Page B13)

Hours of sewing and yards of material go into the costumes for the Bedford County Squares.

Skimmer and Mary Wilson and John and Thelma Horner lead the Bedford County square dancers in preparation for the Pennsylvania Farm Show.

Sometimes costumes are recycled for the 4-H'ers who compete at the state Farm Show.

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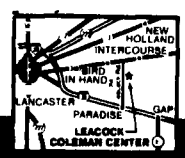

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Recent Storm Plays Havoc With Trees, Shrubs

EBENSBURG (Centre Co.)—If you're surveying your yard and finding lots of broken limbs, snapped trunks and bent-over saplings, well, at least you have lots of company.

The early snowstorm took its toll on trees in many parts of the state, says Dr. J. Robert Nuss, professor of ornamental horticulture in Penn State's College of Agricultural Sciences. "The heavy, wet snow has snapped stems and branches and has even broken the trunks of trees. Don't be tempted to tie or prop broken branches back in place," Nuss says. "The wounded areas never heal properly. Pruning all the way back to undamaged, live wood is the only remedy for plant parts that have been broken by the snow. It is important at this time to remove the broken portions of branches and trunks to help prevent further damage. If broken branches are left hanging in the crowns of the trees, future wind or snow loads may result in additional damage and possible loss of the entire tree.

If the trunk is snapped, there's nothing to do but remove the tree."

If loss of limbs and stems has dramatically changed the shape of a tree, you will probably want to do some additional pruning next spring, thinning back the remaining healthy stems to reshape. Many shrubs have also been injured from snow loads. Warmer air temperatures kept stems and trunks from freezing which allowed many to bend to the ground before they had a chance to snap. As soon as possible attempt to reduce the snow load from shrubs and return the branches close to their normal position. Evergreen shrubs like Taxus can be supported by wrapping them with cord or wire mesh to prevent further damage. Any shrub branches that have snapped should be removed as soon as possible to prevent further splitting. Don't worry about plant shape at this time. There will be time next spring to thin and shape the plant to return it to a better form.

"Don't be surprised if a severely injured tree or shrub dies even though it appears to be recovering," Nuss advises. "There may be enough life and moisture in the plant to cause weakened growth next spring, but as this growth continues, the plant may not be able to adequately absorb and transport water and nutrients." Future loss of entire plants is a distinct possibility if they tipped in the ground and tore some of the root system loose in the soil. A damaged root system will severely injure any plant and often results in decline and loss.

When spring comes, you can reduce further stress and help rejuvenate surviving trees by giving them a light application of a complete fertilizer early in the spring. "I recommend 5-10-10 at a rate of one pound per 100 square feet," says Nuss. "Apply it on the soil around the base of the plants, about six feet out from the trunk and extending out 4 to 6 feet past the drip line of the remaining branches. Shrubs in beds will also be helped with the same amount of fertilizer that is spread over the entire area under the plants. "If it doesn't rain within a few days after fertilizer application, water the area well. Add a two to three inch layer of coarse textured mulch, such as shredded wood bark, over the entire root zone. This helps retain soil moisture and helps the plant absorb nutrients."

Next spring also is a good time to determine the quality of surviving plants. "Severely injured plants may never recover enough to be a useful landscape feature," says Nuss. "It may be better to replace them with new plants or ones of a different variety."

Farm Women Societies

Lancaster Society 18

Lancaster Farm Women Society #18 held a December Meeting with Roberta Shepherdson as hostess. Devotions by Maggie Carper included the reading of the wonderful events surrounding the birth of the Christ child in Bethlehem.

The Business Meeting concluded plans for attending the Annual Farm Show in Harrisburg in January. Each member hand crafted a small sled tree decoration.

The gavel was passed by retiring president Ruth Landis to newly elected president Roberta Shepherdson.

The meeting ended with the reminder to all in song "Brighten The Corner Where You Are."

Square Dancers

(Continued from Page B12)

ond generation. It all began in the fall of 1970 under the direction of Cliff Bowers who took two squares to the Farm Show that year.

When ill health prevented Cliff from continuing, Skimmer and Mary took over. In more recent years, they have been joined by the Horners.

"It doesn't stop with the Farm Show," Mary admits. "We entertain for Fall Foliage, the Spring Festival, for nursing homes, and just about any event where we might be wanted."

Financing the square dancing and trips to the farm show isn't always easy.

"We've made and sold hoagies, pizza, ice cream, recycled newspapers and aluminum cans, whatever we can do to earn a few bucks," says Mary who admits to purchasing square dance dress material from her own pocket.

"But, we realized our goals. One year we took a trip to Tennessee just because we had an ambitious group of kids who wanted to go."

"Skimmer and I see these kids grow up and move on, but there is always another group to take their place."

"And, as long as we are able, we will be at Entrance E in the Farm Show Arena waiting for the dancing to begin!" concludes Mary.

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Lamb And Wool Queen Prepares For Farm Show

LOU ANN GOOD
Lancaster Farming Staff

MOHNTON (Berks Co.) — Berks County Lamb and Wool Queen Nicole Knepp won't be at the Pennsylvania Farm Show just to hand out ribbons to prize winners. She's packing up her sheep and hoping to be among the prize winners herself.

The 17-year-old high school junior is the daughter of Dawn and Theodore Knepp. The Knepps live on Balsam Spring Farm in Mohnton, a secluded little spot on the edge of Berks County and bordered by Lancaster County.

Both Nicole's parents grew up in the suburbs and knew nothing about raising animals until they purchased the 21-acre farm surrounded by woodland. By the time Nicole was born, they had a flock of mixed breed sheep to keep the pasture grass trimmed.

But it wasn't until some neighbors were walking their 4-H sheep along the road that the Knepps learned about the 4-H sheep program.

Nicole fell in love with Corriedales and was eager to join the 4-H program.

"Corriedales are good dual-purpose sheep. A lot of hand spinners like their wool," Nicole said.

"I like them because I think they're eye appealing, have a good personality, are docile, and make excellent youth projects."

Nicole has 15 ewes and does her own breeding.

"At first, I sent my sheep to be bred at Ruppert's Corriedales in Gettysburg. Now he brings some of his sheep here for breeding. That's really special because Geoff taught me to use the sheers and fitting. The first sheep born here was champion at the Maryland Sheep and Wool Festival."

Nicole prefers ram lambs because they're friendlier — more brazen than the ewes that shied away from people.

"All have their own personality. Each one is different. If I know that I'm going to keep them, I think of something to name them that matches their personalities—like Fuzzy and Scuzzy, who is always in the mud."

The lambs that do not show potential for exhibit are custom butchered. The others are either sold or Nicole shows them herself.

Among ribbons and trophies for sheep showing is a wooden plaque with a brass clock from the Maryland Sheep and Wool Festival, where Nicole showed the champion ram.

At last year's Pennsylvania Farm Show, Nicole showed the supreme champion wool ram and lamb. In the national show at Louisville, Kentucky, Nicole showed best fleece and the first place yearling ewe in junior competition.

Nicole sent two of her best sheep ahead of time with sheep-showing friends then flew down to join them in Louisville.

"I try not to miss too many classes because I really have some hard ones," she said.

Those classes include Greek, analysis, advanced biology, genetics, and "an English teacher that speaks Greek." Nicole believes the double science classes will be beneficial to her when she attends Penn State's animal and dairy science program.

Because Nicole had taken three years of Latin and enjoyed it, she is also a member of Latin Club and a member of orchestra and chorus.

Nicole is part of the 4-H meats judging team that finished second at state competition this year. She is now the team coach and is organizing a spring team.

"It's an educational program. I like meat judging better than livestock judging because it doesn't move," she said.

Nicole thinks it's a good idea for all livestock clubs to have some background experience in meat judging.

"Some judging competitions require members to answer questions that include meat judging. It can be overwhelming to someone who is not familiar with meats and cuts," Nicole said.

In addition to sheep, Nicole has a steer that she's raising for the first time in Beef Club.

"It's a Hereford named Bud. He isn't very intelligent to look at, but I think he's cute," she said.

Nicole recently dropped out of Horse Club "because you don't get your money back from horses like you do from beef and sheep," she said.

She participated in a Serious Science Program in Montgomery County with Kitchen Chemistry.

After her experience with the science and cooking, Nicole said, "I'd like to teach science or chemistry but I'm afraid the kids will burn the school down."

Nicole is also an extension board member. "It really opens my eyes to see how much money goes through the extension to help kids learn," she said.

Recently, Nicole was named the 4-H Girl of the year and received the "I Dare You Award."

Nicole's mother has been a 4-H sheep club leader for the past five years.

Of having her own daughter in the club, Mrs. Knepp said, "Nicole is a good role model for younger kids. She's conscientious, always helpful, and level-headed. I really enjoy Nicole."

In addition to sheep and the steer, the farm has a pigmy goat that was supposed to be bordered there for only one winter. "It's so old, it thinks it's a sheep," Nicole said.

"We also have a few chickens for color and four cats," Nicole said.

"I have some of my original sheep that I'm really attached to. I also have a ram that I'd like to get rid of and can't because it's my dad's friend," Nicole said.

Occasionally Nicole receives a bit of a hazzle from an animal rights activist.

(Turn to Page B16)

Although Nicole is the Berks County Lamb and Wool Queen she is too young to compete for the state crown. Her parents Dawn and Theodore Knepp find sheep as fascinating as Nicole.

From this Corriedale flock, Nicole will choose six sheep to take to the Pennsylvania Farm Show where she has been competing for seven years.

Although Nicole has had it with farming on these hills, Balsam Spring Farm is a picturesque spot to raise sheep.

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Tomatoes May Get Virus Protection From Borrowed Genes

MARCIA WOOD
Everybody's Science

WASHINGTON, D.C. — A gene borrowed from tobacco plants might help tomatoes and other crops fend off a mutual opponent — tobacco mosaic virus, or TMV.

That's the report of scientists from the U.S. Department of Agriculture and University of California at Berkeley. They say that genetically engineering the gene into crops could be "a safe, natural way to produce hardy new plants."

In turn, growers and gardeners might be able to rely less on chemical pesticides for killing the insects that transmit TMV or other harmful microbes.

TMV can cause tomato plants to bear fewer and smaller tomatoes. Also, the tomatoes themselves could be blemished and have some browning inside.

Researchers have known since the 1930s that some tobacco plants carried a virus-fighting gene known simply as *"N."* But a team led by Barbara J. Baker of USDA's Agricultural Research Service was the first to isolate and copy the gene. They did the work last year at the Agricultural Research Service/University of California at Berkeley Plant Gene Expression Center in Albany, Calif.

This year, co-researcher Steven A. Whitham slipped the gene into tomato plants to see if it would protect that crop. He and colleagues expect to complete preliminary experiments by the end of this year. If those tests work out, the TMV-resistance gene might afford similar protection to the more than 150 other kinds of plants worldwide that are susceptible to the virus.

What's more, the researchers' scrutiny of the gene might yield new clues to the mechanisms that plants use to defend against microbial attack. That could lead biotechnologists to new strategies for boosting these natural defenses.

TMV-resistant plants protect themselves by sacrificing some leaf and stem cells where the virus strikes. The dead cells form a small ring, or lesion, with a light-tan center and dark-brown outer circle surrounded by healthy, dark-green tissue. Because the virus can't move through the dead cells, lesions serve to isolate it, thus protecting other cells.

The TMV-resistance gene couldn't be moved into tomatoes by conventional plant breeding, notes Baker, because tomatoes and tobacco can't be crossed, or hybridized. Biotechnology, in contrast, allows scientists to shuttel useful genes from one plant species into another. (Agricultural Research Service, U.S. Department of Agriculture)

Lamb And Wool Queen

(Continued from Page B14)

Nicole said that one of her classmates criticized her for wearing leather.

Nicole replied back, "That's a suede skirt you're wearing comes from an animal."

The girl was flabbergasted.

Nicole said, "Those who claim to be animal rightists often don't think about the by-products that come from animals. It's hard not to use some part of an animal unless you live in a bubble."

An answer that Nicole replies to a common question most often during show time is, "The covers are to keep them clean."

Her urban classmates look with envy when Nicole takes off for one of the many shows in which she competes. These include Maryland, Kutztown, Kimberton, Allentown, Oley, Reading, Denver, KILE, NAILE, Farm Show, and the National Corriedale Show, which is held in a different area each year.

This year the show will be held in Masschuttes in June and Nicole is gearing up to go.

"It's neat to compare how I'm doing compared with the rest of the county," Nicole said of the sheep she breeds and shows in competition with sheep purchased across the country.

"I can't afford to pay $750 for a lamb, so I just need to show what I can afford."

Nicole's dream for the future is to go to Houston for meat judging.

"I'd also like to live on a flat farm. I've had it with these hills," she said.

But the sheep don't mind the hills at all.

The Knepps have helped established a Pennsylvania Corriedale Association last year. There will be a meeting for members at the Farm Show after the Corriedale Open Show. Those interested in knowing more about the association should call Mrs. Knepp, who is treasurer, at (610) 777-0789.

A true promoter of the sheep industry, Nicole said that she loves lamb. "We eat lots of lamb stew," she said.

"Lamb that is sold in the supermarket is not a good representation of good tasting lamb," Nicole said. The best way is to buy freezer lamb from someone who raises them."

Cooking, too, she believes plays a marjor role in the food. Her mother raises herbs, which she experiments om seasoning lamb. Favorite herbs for seasoning lamb are thyme, rosemary, and garlic powder.

Here is one of their favorite recipes.

LAMB STEW

2 pounds lamb cubes
2½ cups hot water
3 medium potatoes
2 medium carrots, sliced
2 medium onions, diced
½ teaspoon garlic powder
½ teaspoon salt
½ teaspoon pepper
1 teaspoon Worcestershire sauce
1 tablespoon thyme
¼ cup flour

Brown lamb cubes and diced onions in a pan. Add remaining ingredients except flour. Cover and cook 30 minutes or until vegetables are tender. Sprinkle ½ cup flour over stew and stir in. Cook until thickened. Serve with crusty French bread.

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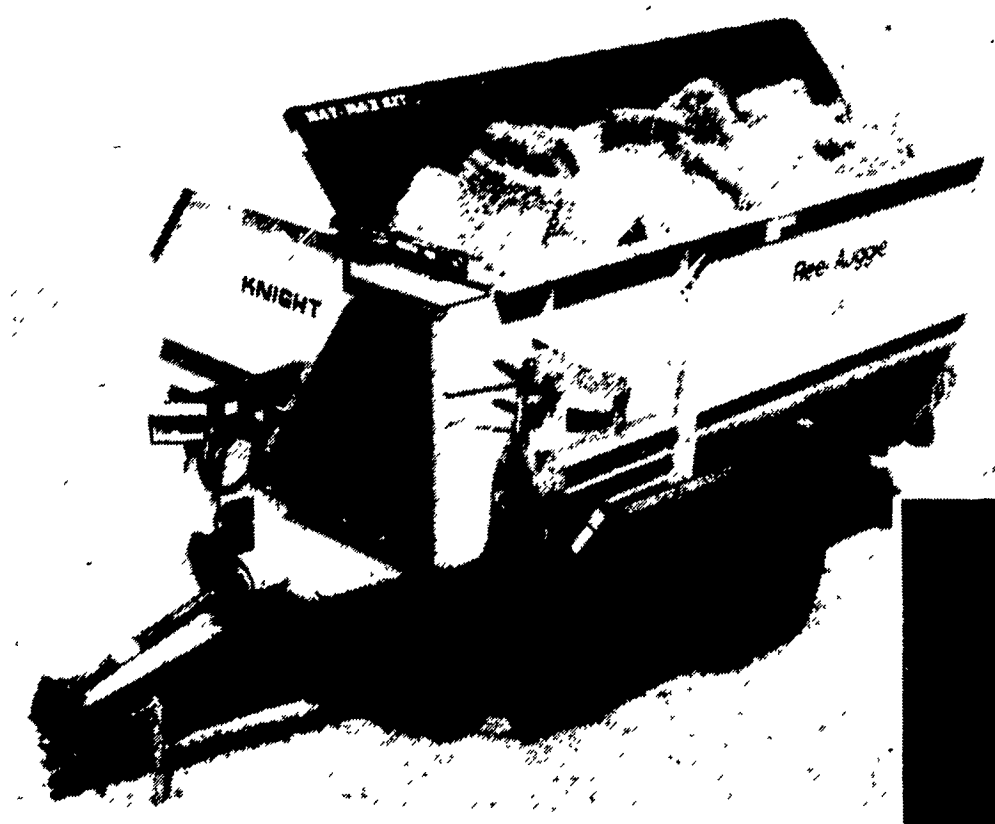

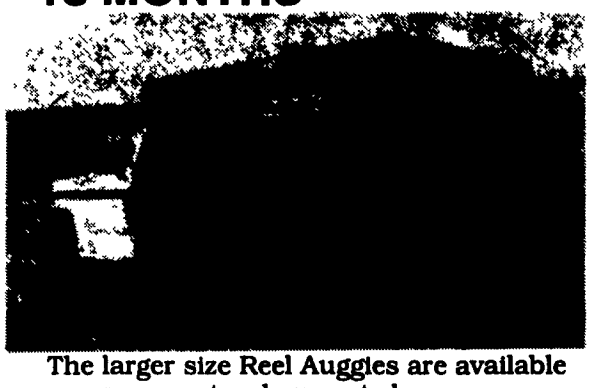

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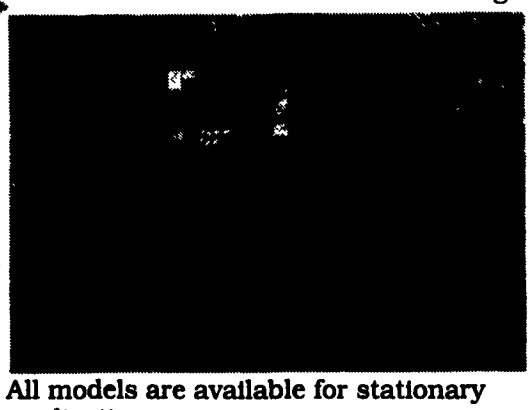

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Protect Home From Theft

LANCASTER (Lancaster Co.)—Leaving home security to chance is risky. Throughout the holiday season, many people travel on vacation, for business or to see faraway family members, and there are many simple things you can do to keep your home secure while no one is there.

The National Crime Prevention Council offers this advice to keep property and family protected:

Check Your Locks

Door and window locks in most homes today might keep out someone who just rattles the knob, but they won't stop a determined or professional burglar. In more than 40 percent of residential burglaries, the thieves came in an unlocked door or window.

Every exterior door should have a dead-bolt lock with a one-inch throw. If you have a key-in-the-lock, install an auxiliary lock—a vertical bolt, cylinder dead-bolt, or horizontal-bolt model. And if you just moved into a new house or apartment, rekey the locks. You never know who may still have old keys. Also, do not hide your keys in mailboxes, planters, or under doormats. Give a duplicate key to a trusted neighbor instead.

Secure sliding glass doors with commercially available locks, with a rigid wooden dowel in the track or with a nail inserted through a hole drilled in the sliding door frame and projecting into the fixed frame. Lock double-hung windows with window key locks or by sliding a bolt or nail through a hole drilled at a downward angle in each top corner or the inside sash and part way through the outside sash. Consider grilles for basement or street level windows if you live in a high-crime area.

Check Your Doors

Locks lose their effectiveness if they are installed in flimsy or weak doors. Make sure outside doors are solid, at least 1¾ inch metal or hard wood. Doors should fit tightly in their frames and hinges should be on the inside. Double check the door between your house and the garage since that is a common entry spot for thieves. Install a peephole or wide-angle viewer in all entry doors as you can see who is outside without opening the door. A short chain between the doors and the jamb is not a good substitute because it can be broken easily.

Look At Your Home From The Outside

To discourage burglars from selecting your home, make sure that any shrubbery around doors and windows is pruned so they will not hide anyone tampering with the entry points. Cut back tree limbs that could help a thief climb into second story windows. Keep your yard well-maintained and store ladders and tools inside your garage or basement when you're not using them. All entrances and porches should be well lit.

Consider An Alarm System

If you live in an isolated area or in a neighborhood vulnerable to break-ins, explore the costs of an alarm system. The simplest in-house alarm system sets up a small electrial circuit across the door locks and from window to frame. When this current is interrupted by someone opening the door or window, the alarm sounds. More sophisticated systems include sensing devices that set off a siren when an intruder disturbs a field of continually moving sound or radar waves. Advanced alarm systems can be monitored by a central station which alerts the police if a thief breaks in. These systems can include smoke/fire alarms and "help" or "panic" buttons to signal a medical or other emergency as well.

According to a recent survey by the National Association of Home Builders, security systems are offered as an option in 63 percent of new homes currently built, and they are forecasted to become standard in 61 percent of new homes by the turn of the century.

Have A Family Plan

Remember that your goal is to avoid any confrontation with a burglar since there is a good chance he or she is armed. If you find a door ajar, a screen slit, or a window broken when you come home—do not go inside. Call the police from a neighbor's house.

Prepare When You Leave Town

Notify a trusted neighbor who has a view of your house of your vacation schedule and ask him or her to pick up your mail, deliveries and newspapers. Put lights and a radio on timers to create the illusion that someone is home. Leave shades, blinds, and curtains in normal positions and arrange to have your lawn and garden maintained if you will be gone a long time. In winter, ask your neighbor to remove snow from your sidewalks and driveway and to leave footprints around your home to make it look like the family has been walking around.

For a small investment of time and money, you can greatly reduce your chances of being a vicitm of home burglary. A home that looks lived in deters burglars. So do watchful neighbors who will call police when they spot something suspicious. For more information on home security and safety, contact your local police or sheriff's department.

Play Is Important

Play is important for children and they learn by playing. A parent searching for a quality child care program should check the daily schedule to see if there are opportunities for play on the schedule every day.

Qualified child care providers will make certain that their daily schedule includes a variety of activities which children need to help with their development and growth. Children's play helps them develop skills that are the basis for what they will later learn in school.

There are different ways that children learn from playing. Children learn best by doing something, especially if it is repeated over and over. They learn thinking skills by trying new things and looking at them. Solving problems helps kids with their thinking skills and makes them feel good about themselves. Being able to talk about what they see and how they feel helps their self-image as well as their language skills.

Children learn social skills by playing with others. They make friends and learn to share. These skills are important when they go to school.

A quality child care program provides opportunities for both active and quiet play time. Running, climbing, and riding activities should be included in the schedule each day, as well as time for outdoor play. Reading books, drawing, painting, using play dough and clay, cutting paper, doing puzzles, stringing beads, and playing with blocks are quiet time activities.

A parent needs to make sure the child care program they are choosing provides a variety of activities and opportunities for children to play every day. Trained child care staff will have a variety of activities on their daily schedule.

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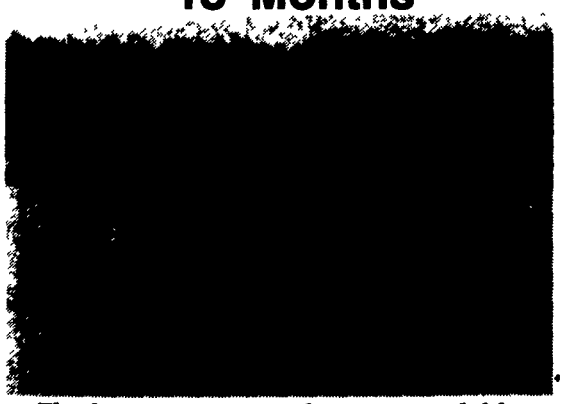

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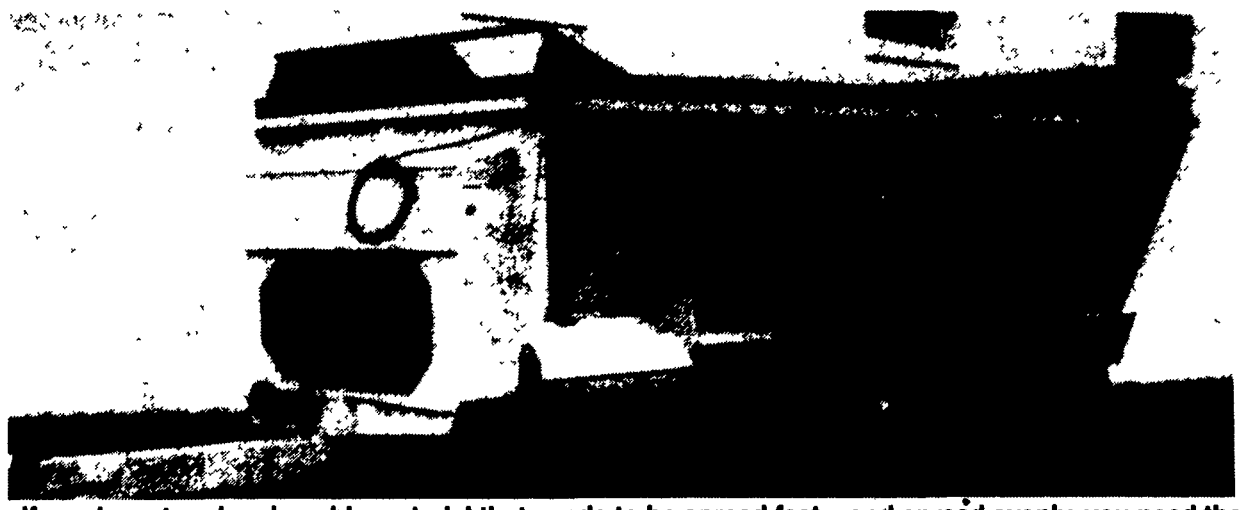

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VA Farm Show - Richmond, VA - Jan. 17-18, 1996
Southern Farm Show - Raleigh, NC - Jan. 31-Feb. 2, 1996

You ask You answer

(Continued from Page B2)

QUESTION — Al Freysz, Middletown, Md., would like to know where to obtain parts for a Bonanza apple parer.

QUESTION — Bill Sherwood, Beavertown, is looking for two items. One is a kid's wagon made by Sherwood Company with the name Sherwood printed on the side. The other is a goat wagon. Both should be older models that are in good shape and priced reasonably.

QUESTION — Sandra Laughman, Hardin, Mo., wrote that she read about a woman who creates pickled fabrics. Sandra would like information on the procedure and ingredients to use.

QUESTION — Lisa Sparr, Upper Falls, Md., would like to know how to get the grates on a gas grill clean.

QUESTION — Lena Hoover, Shippensburg, would like to order wigs through the mail. She uses the wigs for doll's hair. The wigs should be inexpensive but good quality.

QUESTION — David Hoover, Ephrata, wants to know if Joseph Barr one dollar bills are collector items. There are five in a set.

QUESTION — Edward Clar, 363 Swedesford Rd., Frazer, PA 19355-1603, would like a special book about terrier dogs.

QUESTION — Ellen Ranck, Cochranville, would like to know where to purchase the first reader book, "Ben and Alice."

QUESTION — Robert Noller, Medford, N.J., writes that some time ago an ad appeared in this paper for plans to build a vegetable stand. He purchased the plans and misplaced them. Anyone able to help him with a name and address?

QUESTION — A Lehighton subscriber writes that she is the person who had requested an address for the company of the Merit Quik Chef Fast Grill. Someone sent an address, but when she wrote to it, her letter was returned. Does someone have an up-to-date address?

QUESTION — Joan Francisco, Stroudsburg, would like to know where to purchase oil of cassia, used in Italian cooking.

QUESTION — Yvonne Lawrence, Newburgh, N.Y., would like to know where to purchase a rhubarb and soda mixture used for indigestion. She used to purchase it in a pharmacy but finds the New York pharmacies don't stock it anymore.

ANSWER — The following are some answers we have received during the past year that we thought you might enjoy reading again.

ANSWER — A reader wanted to know where solar powered window candles may be found. Thanks to Dottie Kemmerling, New Tripoli, who writes that window candles with a sensor that turns the candles on at dusk and off at dawn, may be purchased at Hess's Bon-Ton Stores.

ANSWER — Spurgeon Kimmel, Wellsville, wanted to know where to obtain several pounds of raw goose fat. Free goose fat is available from John Holloway, Willow Brook, 214 Township Lane Rd., Line Lexington, PA 18932-9511.

ANSWER — A reader in New York wanted a recipe to make non-edible gingerbread men, which has white glue as an ingredient. Thanks to Wanda Nolt, Peach Bottom, and other readers who sent the following recipe.

Non-Edible Gingerbread Men

1 cup cinnamon
1 tablespoon nutmeg
2 tablespoons Tacky Glue
1 tablespoon cloves
¼ cup applesauce

Combine cinnamon, cloves, and nutmeg. Stir in applesauce and glue. Work mixture with hands 2 to 3 minutes to form a ball. If mixture is too dry, add more applesauce; if it is too wet, add more cinnamon.

Roll dough between wax paper, using cinnamon instead of flour to dust rolling pin and surface of rolling area. Cut into shapes and place on cookie sheet. Use a pencil point to make a hole to thread ribbon through if desired. Air dry, turning every couple of hours. Takes about 3 to 5 days. For faster method, dry in 250-300 degree oven for several hours, turning every 30 minutes.

ANSWER — Henry F. Stoltzfus, Gordonville, asked where Timex or other wind-up watches with glow-in-the-dark spots can be found. Thanks to Harold Martin, Ephrata, who writes that they are featured in the following catalogue, which can be requested. The Sportsman's Guide, 411 Farwell Ave. So., St. Paul, MN 55075-0239.

ANSWER — Brenda Fouts wanted to know the best method to remove manure stains from clothes. Thanks to Elaine Broyan, Berwick, who writes that she used to wash and rewash until she learned this method: Wet the clothes and rub with homemade soap. Put into a washer and wash with SAS Plus Premium Laundry Compound from Amway. Sometimes she lets them soak overnight. She keeps a bar of homemade soap next to her washer for all stains and it works great.

ANSWER — Roland Kamoda, Monongahela, and other readers wanted to know where to purchase Certo tablets for a folk remedy for arthritis. The person who submitted the remedy writes that it should be 1 tablespoon Certo dissolved in 4-ounces Welch's Grape juice. Certo, used to make jelly, may be purchased in liquid form in the supermarket. Editor's Note: Printing this requested information does not mean we endorse it.

(Turn to Page B19)

Bacteria In Raw Meat Unavoidable

WOOSTER, Ohio — It sounds like a good idea to have all bacteria removed from meat products, but it simply can't be done.

The way animals are raised and their meat processed allows for all sorts of contaminants. It would be extremely expensive to produce products with no microorganisms in them, and meat prices would rise dramatically.

Besides, food scientists say only a very small percentage of the microorganisms found in meat are potentially harmful. For example, food inspectors don't expect more than 20 percent of meat samples to contain the bacteria *Salmonella*. And most with *Salmonella* contain very low levels.

The bottom line is that meat is a raw product, and raw products are going to contain bacteria. You're not supposed to consume the meat raw anyhow, and proper cooking and handling should remove any harmful microorganisms that might exist. Food scientists say virtually all food poisoning incidents in the United States are traceable to mishandling at home (20 percent) or in food service operations (77 percent).

Ohio State University scientists say to be sure to follow the instructions of the safe-handling labels on meat products. If no instructions are given, keep these facts in mind. Ground beef needs to reach an internal temperature of 160 degrees to be considered safe. The meat should be brown or brownish pink in the center. Proper temperatures for beef cuts range from 140 to 170 degrees, from rare to well-done. Poultry needs to reach 180 degrees and is thoroughly cooked when its juices are clear, its leg joints move easily, and the thigh meat is soft to the touch. Pork should be cooked to 160 degrees internally and have no pink color.

Use a meat thermometer to test the internal temperature of the meat before serving it. Thawing meat and refrigerating leftovers should be done properly. And be sure to thoroughly wash all surfaces, including your hands, that come into contact with raw meat.

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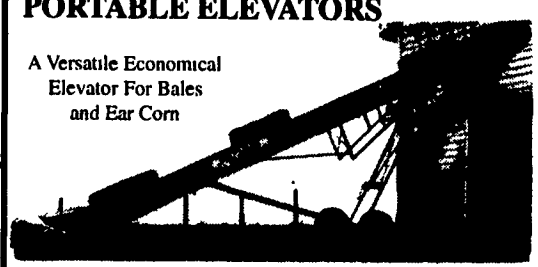

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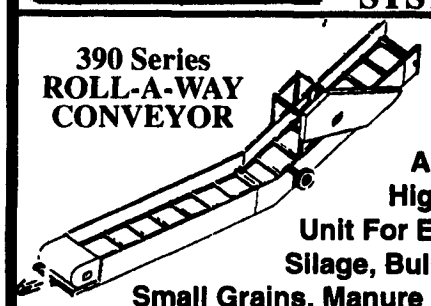

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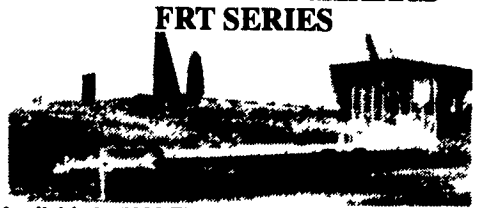

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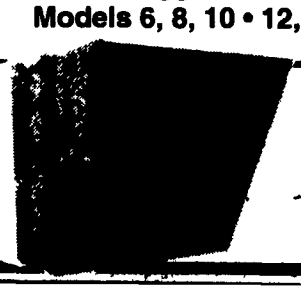

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You ask You answer

(Continued from Page B18)

ANSWER — Vonnie Davis, Manchester, wanted to know how to make pine cone fireplace starts that burn in different colors. Thanks to a reader for sending the following instructions.

Colorful Burning Pinecones

1½ gallons hot water
3 plastic or ceremic containers, one for each color
½ pound copper sulfate (for green flame)
½ pound boric acid (for crimson flame)
½ pound calcium chloride (for yellow or yellow-orange flame)
Pinecones

Pour ½ gallon hot water into each container. Add one chemical to each container of hot water.

Stir until chemicals are dissolved.

Add pinecones and soak overnight.

Allow pinecones to dry thoroughly in warm dry air for two days.

Add cones to fire two or three at a time. The colorful flames will last only a short time.

Warning: Keep this solution out of the reach of small children and pets. The chemicals may be toxic.

ANSWER — A reader wanted to know how we determine whose answer to use when we receive duplicate answers. Generally we try to use recipes from a variety of readers. Some readers send in batches of recipes on a regular basis. If we haven't received other answers, we will use those, but we don't like to limit printing recipes from a few readers. Sometimes, answers are printed and later more answers are received. If there is room, we sometimes print additional answers. If not, we file them to use at a later date. Some appear several months later but if too many similar recipes are received, it may never appear. Sometimes one person sends in a batch of recipes to the same answer and we receive no answers from other readers. In that case, several recipes appear by the same reader. We appreciate those who send in recipes regularly but hope they understand that we cannot print all of them. We do not keep the full addresses of those who ask questions or send in recipes. We do not have the time to send personal replies.

The reader also wanted to know how we select feature stories. We are always looking for ideas. We want our readers to send in suggestions for features or people who they think will make an interesting subject.

The reader also wanted to know if visitors may tour the office and see how the paper is put together. Yes. Tours are given, but call in advance. Our staff will be happy to answer your other questions then.

ANSWER — Janice Oblen, Garfield, N.J., wanted the name of a supplier for bushel and peck baskets in various sizes to pack fruits and vegetables. Thanks to several readers who sent information directly to her.

(Turn to Page B20)

4H HAPPENINGS

Schuylkill County 4-H

The Shawnee Riders on December 8 held their Christmas party at Heather Harvey's house, an exchange of presents was followed by a covered dish meal.

Officers elected are Stephanie Lehman as president, Morgan Callahan as vice president, Susan Wolfe as treasurer, Laura Koch as secretary, and Ashley Dippel as reporter.

The next meeting will be held on the third Monday of January at Stephanie Lehman's house. All are invited, horse owners or not. For more information contact Connie Koch at (717) 754-3009.

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A final proof of the strength of this watch and of its suitability to your needs is the warranty. If your work watch stops running within **THREE YEARS** of the date of purchase, the manufacturer will repair or replace your watch at no charge. This is one of the longest warranties in the watch industry. The manufacturer's confidence in this watch means that you can have confidence in its durability and can know that this is the only work watch you will need to buy for the next three years.

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You ask we answer

(Continued from Page B19)

ANSWER — Shirley Jean Ash, Bridgeport, W.V., has a poinsettia that is still blooming. She wanted to know how to have it blooming by next Christmas. Thanks to Mrs. Linford Stauffer, Quakertown, who writes, wait until the blossoms die. Cut off the stems 8 inches from the bottom so the plant is 8 inches tall.

When it is warmer and no chance of frost, set the plant outside on the porch. Water when the ground gets dry.

On or before the first frost comes, about October, bring the plant inside and put it into a room where the lights are not turned on at night.

Keep the plant on the window sill or a stand near the window. Use a little fertilizer a few times and keep watering the plant.

ANSWER — Ressa Owens, Beech Creek, wanted to know how to make baby food. Thanks to Donna Balascak, Coopersburg, who writes that she teaches parenting at a high school. She recommends as an excellent source for making baby food, the book, "Feed Me I'm Yours," by Vicki Lansky. Also, thanks to Karen Kinnane, Shartlesville, who wrote that baby food can be made from food served to the family. Whirl the cooked food with a little liquid in blender on high until it is pureed. Can keep a day or two in refrigerator. Never feed honey to a baby under one year of age or the baby may become seriously ill or die.

ANSWER — Evan Weidman, Westfield, wanted to know if there is a company that makes milk can coolers like those used before bulk tanks. Thanks to Christine Timbers, Etlan, Va., who writes that she receives an excellent catalogue that has the milk coolers, black iron kettles, Aladdin lamps, and everything else one can think of in it. The catalogue is $3. Write to Cumberland General Store, Old Time General Merchandise, Rt. 3, Box 81, Crossville, Tenn. 38555 or call 1-800-334-4640.

ANSWER — Scott Strosnider of Stephens City, Va., wanted information on old marbles and also where marbles can be purchased in large amounts. Thanks to Marvin Bucher, who writes that 50 marbles for $3 may be purchased from Hancock Importing Inc., San Antonio, Texas 78219.

ANSWER — Coralie Grant, Coopersburg, wanted the name of an outlet for old colored feedbags. Write to Georgina Fries, who sells antique feed sack charm packs of six dif-ferent collections of 50 prints per group of pre-washed 5-inch squares. Write or call for details at P.O. Box 6, 137 Bayard Road, Lothian, Md. 20711. (410) 867-0665.

ANSWER — Maxine Tutton, Fort Royal, Va., wanted the address for a mail order company that sells patterns for clothing that fits cement lawn geese that are so popular now. Thanks to a reader who writes cement geese clothing is available at the Cement Geese and Clothing Stand at Green Dragon Market in Ephrata. Or, contact Anna Burkholder, 421 Central Manor Rd., Mountville, PA 17554 or call (717) 285-5795.

ANSWER — For the Fleetwood family who wanted to rid their attic of bats, here are a variety of solutions from Deirdre Bonnell, Barker, N.Y.; M. Gladfelter, Shrewsbury; George Love, Watsontown, and others.

Deidre Bonnell said that she has had success in installing bright lights that are kept on day and night in the attic. Bats are nocturnal creatures and lights drive them away. She adds that the game warden should be contacted, for bats carry rabies.

Several wrote that bats can't stand the smell of moth balls. Sprinkle moth balls across the attic floor. The bats

ANSWER — Bunny Bankert, York Springs, remembered reading about a health food product to give dogs that are afraid of thunderstorms. She wanted to know what it is called and where to purchase it. Thanks to Elizabeth, who included no last name or address, for sending the information. According to the article, the product recommended is aconitum napellus (30 c strength) also known as aconite that is used for fright among other things. It can be purchased at health food stores or by mail. The veterinarian who recommends this is C. Edgar Sheaffer at 11 Flowers Drive, Mechanicsburg. He treats many dog ailments over the phone for $2 per minute. For more information, call him at (717) 795-9799 or (717) 838-4879.

Grants Available For Ag Exchange

FERGUS FALLS, Minn. — For the fourth year in a row, the Communicating for Agriculture Education and Scholarship Foundation is making grants available to cover costs for young American farmers and college-age rural students to take part in an agricultural exchange program to Europe.

The Communicating for Agriculture Exchange Program (CAEP) is seeking applications for at least five grants that will be awarded for 1996. Additional partial grants may be awarded based on the merit of applicants. The grants (worth $2,000 to $2,500 each) cover virtually all costs for eligible young farmers and agricultural students to gain practical on-farm experience as trainees in agriculture in Western Europe. Applicants can choose from six countries — Denmark, England, France, Germany, Ireland and Holland — which cooperate with CAEP in organizing the exchange.

CAEP will also continue to offer its regular, low-cost exchange placements for trainees in agriculture, agribusiness, horticulture, and agri-home management to those six countries and 11 others, including Australia, Brazil, Canada, Luxembourg, Mexico, Norway, South Africa, Sweden, Switzerland, New Zealand and Costa Rica.

"We've been very pleased with the success of this program," said Milt Smedsrud, chairman and CEO of Communicating for Agriculture. "We in agriculture live in an increasingly globalized economy. It's absolutely vital that our young people entering agriculture production and agribusiness have a world outlook. We need to understand our trading partners, our competitors and our customers.

"The Europeans have a very advanced agriculture and food industry. There's much we can learn from them. Other countries put a priority on providing training and education for people going into agriculture, and exchange programs are a big part of it. CA's long-term goal for this grant program is to stimulate more young Americans to take part in exchange programs. I want to emphasize that this program is for young people going into farming, ranching and horticulture. It's not just for those with a career in agribusiness," Smedsrud said.

The deadline for application is Feb. 1, 1996, for departures in spring and summer 1996. Exchange participants typically work and receive training on farms and agribusinesses for periods of three to 12 months. Extensions are available. Trainees are provided room and board by their host family, plus a monthly stipend. The grant winners will be provided with the additional costs associated with the program, which include round-trip airfare, insurance and administration by overseas host organizations. Applicants should be between ages 18 an 28, single, have a valid drivers license, and at least one year of experience in the agricultural field in which they will be training.

The CA foundation has raised the funds and awarded 20 grants totaling more than $40,000 for this program over the past three years. People interested in applying for the grant program, or in learning more about the CA exchange program should call 1-800-432-3276. People or organizations interested in making a tax-deductible contribution to this grant program should also call that number, and ask for Beverly Bianchi or Barbara Nelson.

Communicating for Agriculture is a national, nonprofit rural association made up of farmers, ranchers and rural agribusiness members in all 50 states. It is headquartered at 112 E. Lincoln Avenue, Fergus Falls, MN 56537.

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Daily Features And Special Attractions At State Farm Show

ANIMALS ON DISPLAY - Over 5,500 head of sheep, swine, horses, cattle, goats, poultry and rabbits are expected for competition. Always in the limelight, our livestock shows and sales attract exhibitors and visitors from all corners of the Commonwealth.

ASSOCIATION MEETINGS - Farm Show is a great place for agricultural associations to conduct their annual meetings and seminars since so many members are already attending or participating in the show.

BEEF CATTLE - Charolais judging is scheduled for Sunday, with the Angus, Limousin, Polled Hereford and Simmental judging set for Monday. A supreme champion cow and bull will be selected from nearly 500 entries on Monday afternoon. Junior beef classes are judged on Wednesday in the Large Arena, followed by Thursday's sale in the Small Arena.

FARM SHOW SCHOLARSHIP FOUNDATION - The foundation provides scholarships to deserving agricultural students from donations, membership fees and a small cut from the Junior Livestock Sale. Youngsters who exhibited a market steer, lamb or hog at the Farm Show since 1993 are eligible to apply. Sixteen $1,000 scholarships will be awarded on Thursday in the Small Arena prior to the start of the Junior Livestock Sale.

FASHION SHOW - Farm Show Fashions With a Flair offers exhibitors in selected clothing classes an opportunity to model their creations in the Family Living Area. Models in both open and youth classes will be judged by a panel of fashion experts at 5 p.m., following the Cocoa Cake and Cookie Contest.

FOLK DANCE FESTIVAL - Monday night's folk dance festival in the Large Arena is always a spectacular sight, as 60 sets of costumed dancers vie for monetary prizes in three age divisions.

FOOD COURT - Eleven Pennsylvania commodity associations offer their tasty specialties for sale in the East Building. From apples to zucchini, there's literally something for everyone in the Food Court.

FOOD PANTRY - The Food Pantry in the West Lobby features hundreds of items produced and processed in Pennsylvania. Cooking demonstrations are presented several times each day, as culinary students incorporate many of the products on display into their favorite recipes. Betty Groff, nationally-acclaimed restauranteur and author of many cookbooks, will be appearing during the week.

4-H EXHIBITS - Food and nutrition, clothing and textiles, crafts, child care, animal science and entomology, photography, woodworking, gardening and wildlife are some of the project categories that 4-H club members can submit for judging in the Family Living Department.

(Turn to Page B23)

BRED GILT SHOW & SALE - The largest bred gilt show in America gets underway Friday morning in the Small Arena Saturday morning's sale, conducted by the Cooperative Swine Breeders, affords farmers an excellent opportunity to purchase champion animals to build and improve their herds The supreme champion gilt i crowned prior to the start of the sale.

BUTTER SCULPTURE - The Pennsylvania Dairy Promotion Program presents another lifesize butter sculpture in a refrigerated case in the front lobby area. Eddie Shank from Enloa, Cumberland County, has been commissioned to create this year's sculpture

COLLECTIBLES - Farm toy collectibles have been commissioned for sale under an advanced reservation system This year's items are a Winross livestock truck, a Case International tractor, and an open delivery van bank Truck and tractor models can be reserved in advance, limited quantities of banks are sold daily

COMMERCIAL EXHIBITORS - See this year's newest innovations in farm equipment, services and products, and learn more about them from representatives of over 300 companies with exhibits around the complex

COOKING DEMONSTRATIONS - Cooking demonstrations are featured in the Food Pantry Student chefs from the Harrisburg Area Community College take the West Lobby stage on Saturday, Sunday and Monday, students from the Indiana University of Pennsylvania will be on hand Tuesday and Wednesday, delighting visitors with their culinary talents

DAIRY CATTLE SHOW - Over 500 head of dairy cattle took up residence at last year's Farm Show Tuesday is Dairy Day with judging of six breeds in the Large Arena, followed by a parade of champions From this group, the judges will select a supreme champion of the dairy show, whose owner receives an additional $1,000 premium and banner

DAIRY FUN NIGHT - This fun-filled evening helps visitors learn more about the importance of Pennsylvania's dairy industry Co-sponsored by the Pennsylvania Dairy Promotion Program, the event pays tribute to the leading segment of our great agricultural industry with a variety of humorous activities

DAIRY GOAT SHOW - Sanctioned by the American Dairy Goat Association, this show featured 210 dairy goats last year If you like dairy goats, you should plan to attend the show on Thursday, because it's only a one day show, starting in the Large Arena at 8 30 a m

DEMONSTRATIONS - Fifty educational and entertaining demonstrations have been scheduled between Monday and Thursday in the Family Corner on the second floor of the Northeast Building

EDUCATIONAL EXHIBITS - Government agencies, universities and agricultural organizations always offer Farm Show visitors valuable information on their services and activities The Farm Show provides an excellent opportunity to talk with representatives of these groups and get firsthand information on a multitude of subjects

ENTRIES - Farm Show always includes a wide variety of competition for all age groups, from livestock and poultry shows, to commodity and school exhibits, to farm and home displays

FAMILY CORNER - One acre of family living, horticultural and environmental exhibits are located in the Family Corner of the Northeast Building, along with a variety of informational presentations Tobacco, potatoes, vegetables, hay and grains have moved from their former location to the Family Corner this year

FARM ANIMAL LEARNING CENTER - These small farm animals give youngsters a chance to learn more about the animals and their many contributions Kids just love this exhibit on the upper concourse of the Large Arena, sponsored by Students for the Responsible Use of Animals

FFA CONVENTION - One thousand FFA members attend their Mid-Winter Convention in the Large Arena on Monday afternoon Over 200 vo-ag students receive Keystone Degrees for their involvement in supervised agricultural projects, and a few are selected to receive State Star Awards for excellence in their fields

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MAIN FLOOR BOOTH 612

Daily Features And Special Attractions At State Farm Show

(Continued from Page B22)

4-H HORSE DRILL TEAM - The Cumberland County 4-H Horse Drill Team will perform a precision riding program on Saturday afternoon between 4 p.m. and 5 p.m. in the Large Arena. Their riding maneuvers are a popular item on the entertainment card.

HORSE SHOWS - About 200 horses compete for premiums in shows and contests that dominate the entertainment programs. Competition takes place in Belgian, Percheron and Clydesdale classes, draft horse hitched classes, and horse and pony pulling contests.

HORTICULTURE CENTER - You are sure to find inspiration for your own landscaping projects when you see what our FFA members have done with their landscape exhibits in the horticulture center on the second floor of the Northeast Building.

HOURS - Sunday's hours have been expanded to coincide with the other days. Farm Show hours are now 8 a.m. to 9 p.m every day except Thursday, when the show closes at 4 p.m. The Main Building opens one hour later and closes one hour earlier.

ICE SCULPTURES - Culinary students from the Indiana University of Pennsylvania will delight visitors with their creativity and skillful designs carved from ice. Their sculptures will be made on Tuesday and Wednesday, just outside the south entrance, near the Food Pantry.

JUNIOR LIVESTOCK SALE - Thursday's Junior Livestock Sale recognizes the achievements of 4-H and FFA members involved in junior market livestock programs. These youngsters reap great benefit from the sale, which may provide the necessary funds to pursue careers in agriculture. The Farm Show Scholarship Foundation is providing $16,000 to outstanding students this year, derived from donations, membership fees and a small percentage from the Junior Livestock Sale. We encourage your attendance and support!

MEET THE GROWER - Professional fruit growers will answer questions about fruit trees in the East Lobby exhibit, Saturday through Wednesday between 1 p.m. and 3 p.m. This activity was popular last year for hobbyists and back yard growers eager to learn more about fruit production.

MILKING PARLOR - Hundreds of cows are milked twice a day in a modern milking parlor in the North Building, a miniature version of the facilities on commercial dairy farms. Unique among dairy shows, this facility is approved by state milk sanitarians for the production and sale of fluid milk. The milk is inspected, cooled and pumped onto bulk tanks for sale through normal market channels, with proceeds going back to the Farm Show exhibitors.

NOVELTIES - T-shirts, sweatshirts, hats and toys will be sold from several locations throughout the complex.

OLDER PENNSYLVANIANS CENTER - The reception center for older Pennsylvanians has been moved to the second level lobby beside the elevator to the cafeteria. It will be open on Monday, Agricultural Heritage Day, from 8 a.m. to 4 p.m. for older visitors to collect information on subjects like generic drugs, long term health care, and benefits and rights for older citizens.

OPENING CEREMONY - Get your seat early for Saturday's opening ceremony in the Large Arena. Pre-rodeo activities are scheduled to begin at 11 a.m., followed by the governor's address at 11:30. The first of two rodeo performances begins at noon.

PENNSYLVANIA FOOD MARKET - This market features Pennsylvania companies promoting their own snack foods, candy, spices, processed meats, condiments and beverages through sales and sampling. The Market Place has moved to a new location this year, in the Front Lobby along the south end of the complex.

POULTRY EXHIBIT - More than 2,000 bantams, geese, chickens and ducks are expected for judging prior to the public opening of the Farm Show. Over 400 champion birds will then be displayed along the lower concourse of the Large Arena, along with the egg display.

PROGRAM BOOK - The Official Farm Show Program Souvenir Book is available at the main entrances of the Farm Show Complex for just $2. It includes daily schedules, maps, exhibitors lists and highlights from last year's show. The program also features information on Pennsylvania agriculture and the vital associations that make it our number one industry.

RABBIT SHOW & SALE - Sanctioned by the American Rabbit Breeders Association, the rabbit show on Saturday morning usually has about 700 entries. The best of breed, best of show, best of variety and youth meat pen animals will be cooped and on exhibit for the entire week of Farm Show. The ten highest placing youth pens will be auctioned on Saturday at 5 p.m. in the Small Arena.

RECORD PREMIUMS OFFERED - The State Farm Show is committed to exhibiting the best that Pennsylvania agriculture has to offer. This commitment to attracting top quality agricultural products and livestock is evidenced by another increase in premiums, which now brings the total purse offered to 1996 exhibitors to a record $235,299.

RODEO - Youth champions from around the state will compete in two separate rodeos on Saturday afternoon and Saturday evening, with classes in team roping, saddle and bareback riding, bull riding, steer wrestling, calf roping, breakaway roping, goat tying, pole bending and barrel racing.

SCHOOL EXHIBITS - FFA teams create educational window exhibits on the lower concourse of the Large Arena. New this year are the agricultural education table top displays in the Family Corner created by FFA chapters from across the state. Premiums have also been added for new classes of competition in the vocational horticultural exhibits.

SCOOPERBOWL SUNDAY - For a $3 contribution to the Four Diamonds Foundation, Sunday visitors can enter the Scooperbowl and eat as much ice cream as they like. Vendors will serve their ice cream favorites between noon and 5 p.m. to raise money for children with cancer.

SHAVER'S CREEK ENVIRONMENTAL CENTER - See birds of prey, turtles, snakes, spiders, toads, honeybees, skulls and skins in this educational display geared toward children. This "see and touch" interactive exhibit is open all week in the Family Corner.

SHEEP SHOW - Hampshire, Oxford, Southdown, Suffolk and Dorset breeding sheep will compete in the show ring on Sunday morning, followed by the Shropshires and Cheviots on Monday morning, and the Corriedale, Merino and Rambouillet breeds on Wednesday evening. Supreme champions will be selected at the conclusion of the final breed show on Monday and Wednesday.

SHEEP TO SHAWL CONTEST - The annual sheep to shawl contest gets underway at 5 p.m. on Monday in the Small Arena. This popular event finds teams sheering sheep, spinning the wool into yarn, and creating beautiful shawls in just two hours. Please stay and bid on your favorite shawl during the 8 p.m. auction, with all proceeds from the shawls going directly to the teams.

SUPREME CHAMPIONS - Selections of the prestigious 1996 Pennsylvania Farm Show Supreme Champions will be made for draft horses, swine, dairy cattle, beef cattle, sheep wool breeds and meat breeds after the last breed is judged in each department.

SWINE - Competition among swine breeders at events such as the Farm Show helps them produce a leaner animal than those of years gone by. A total of 500 bred gilts and junior market swine were judged during last year's show.

VO-AG DEMONSTRATIONS - Vo-ag students will present demonstrations on a wide array of agricultural activities for public viewing in the Pennsylvania Room on the upper concourse of the Large Arena. Some of the best presentations will then be repeated in the Family Corner.

WINDOW DISPLAYS - Window displays in the Main Lobby are filled with old Farm Show pictures and materials from Ag in the Classroom.

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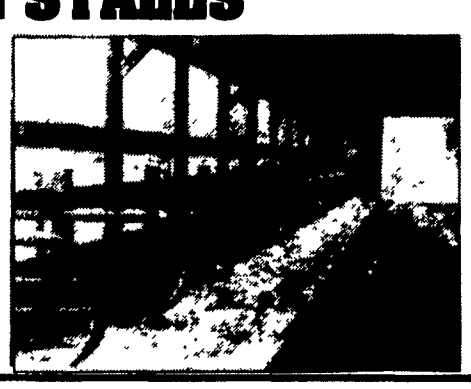
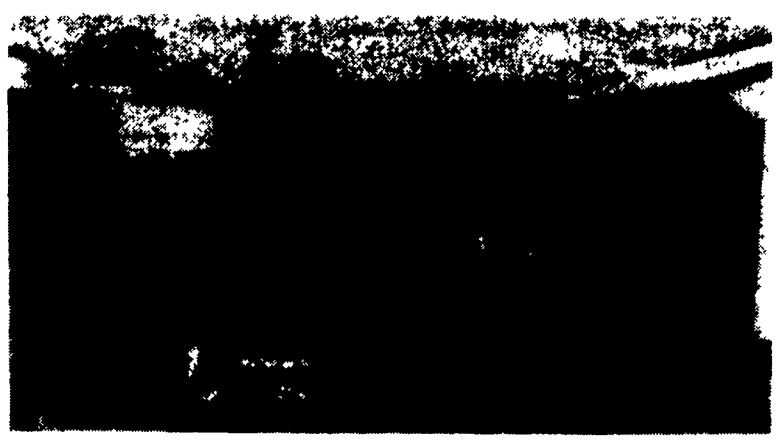


GATES AND FENCING



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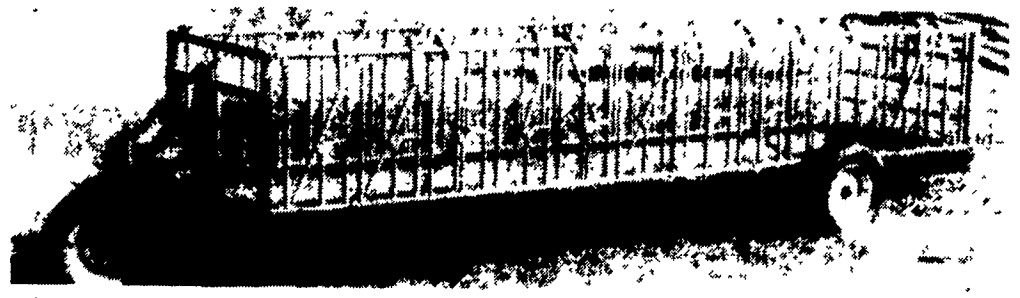

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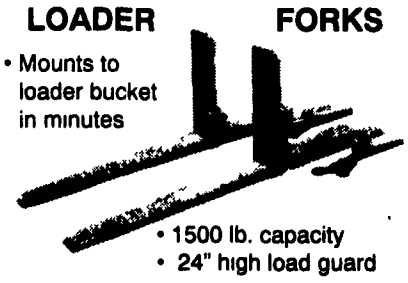

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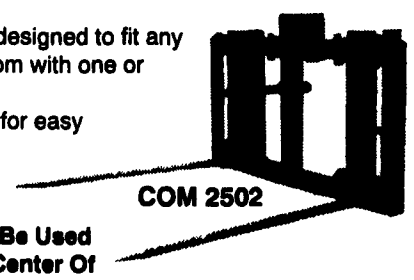

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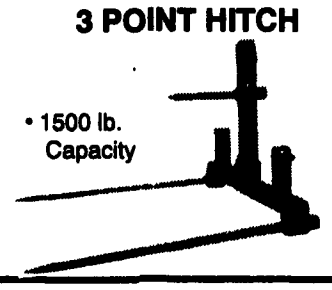

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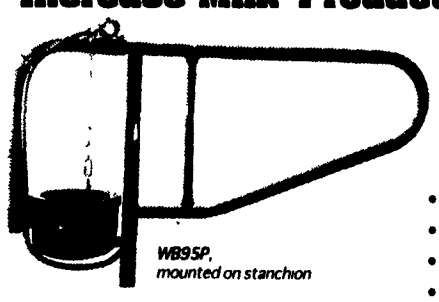

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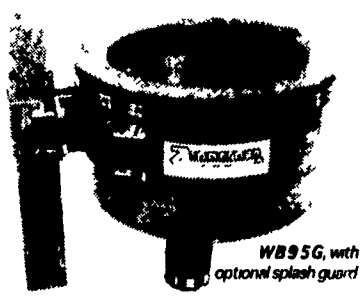

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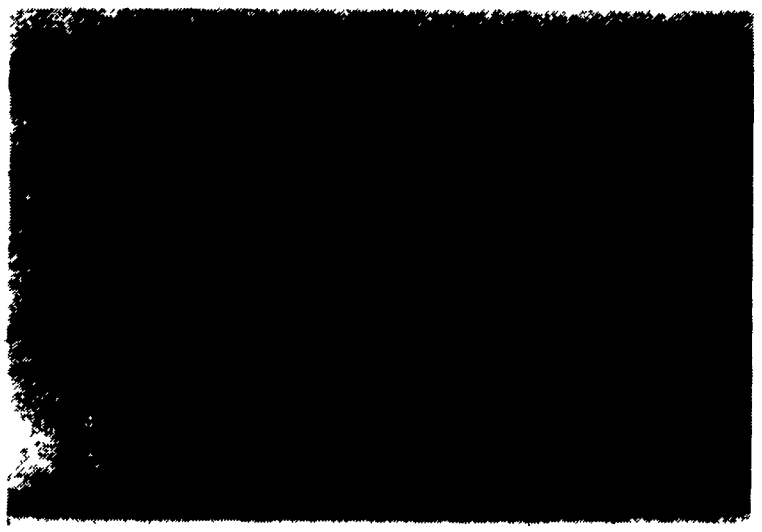

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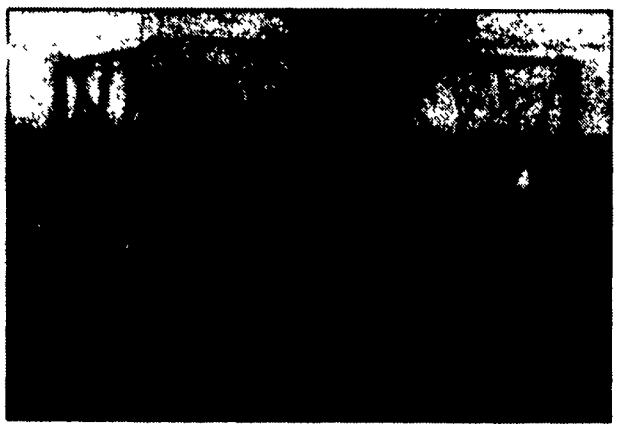

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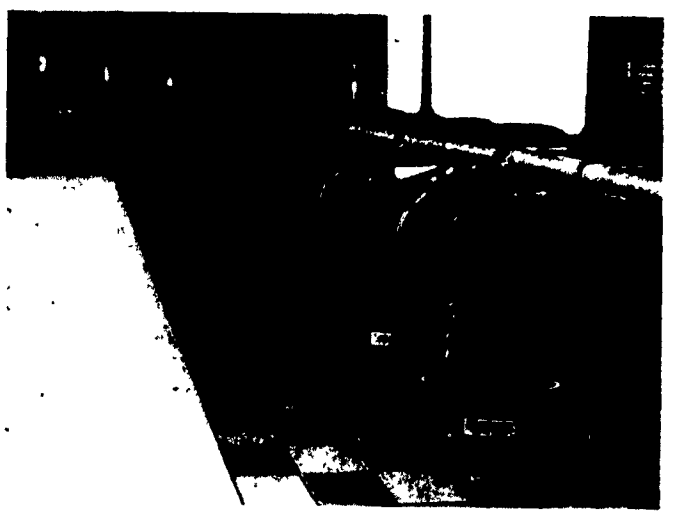

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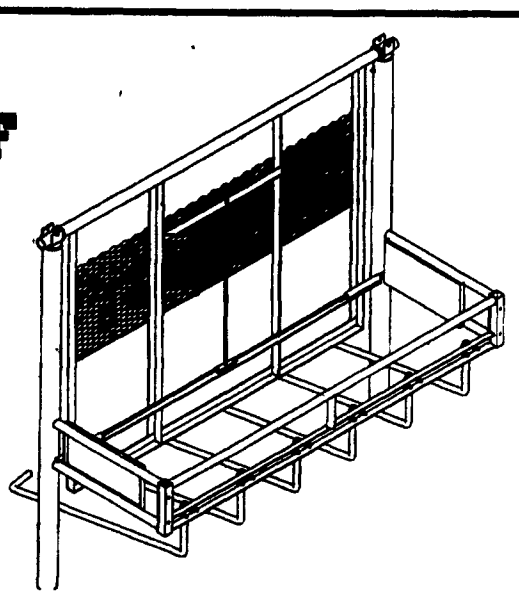

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Woodpecker Damage

RUTGERS, N.J. — Wild birds around the home and garden are a plus ... usually. But sometimes they do become a nuisance. When woodpeckers choose buildings for drumming or feeding they become a big problem. The Extension had a number of calls this fall, as every fall, from residents wondering what to do about woodpeckers damaging house siding. The USDA Animal Damage Control Program offers some information on these birds and advice on controlling damage.

Woodpeckers are wood-boring birds with short legs and stiff tail feathers which act as props when climbing trees. These physical traits enable them to cling easily to the trunks and branches of trees or to wood siding while pecking.

The flicker and the downy and hairy woodpeckers are the most commonly seen in New Jersey. Both the downy and hairy are identified by their white backs and black and white striped wing feathers. The downy also has black and white bars on the outer tail feathers while the hairy has entirely white tail feathers. Flickers have a visible white rump and golden yellow under the wings and tail when in flight. In all three species, the male has a red spot on the back of the head.

Woodpeckers are migratory nongame birds and are protected by the Migratory Bird Treaty Act and State law. Under these laws, it is illegal to hunt, kill, sell, purchase, or possess migratory birds or their parts (feathers, nests, eggs, etc.) except as permitted by regulations adopted by the Secretary of the Interior.

Drumming is the term given to the sound made by woodpeckers pecking in rapid rhythmic succession on metal or wood. Drumming is used to establish territories and to attract or signal mates. This is predominantly a springtime activity, and the drumming substrates are apparently selected on the basis of the resonant qualities. These often include metal surfaces such as metal gutters, drainpipes, chimney caps, TV antennas, rooftop plumbing vents and metal roof valleys. Drumming may occur a number of times during a single day, and the activity may go on for some days or months. Aside from any physical damage to painted metal surfaces, the noise can become quite annoying. Wood surfaces suffer much more from drumming than do metal surfaces.

If damage is occurring other than in the spring, the woodpeckers may be feeding on insects. Check your home for insects especially if your home is more than 15 years old. Don Frieday, Hunterdon Park System Naturalist, said that woodpeckers probably do some drumming in fall since they are year round residents. Drumming does not do much damage, however. Where there is damage, the birds are feeding. Don has observed woodpeckers feeding on carpenter ants in a building. They may also be going after other insects that seek winter shelter under shingles or in wall voids.

Several options are available to the homeowner to reduce or prevent woodpecker damage. It is best to make use of several of these non-lethal scare and exclusion methods at the same time as soon as the damage begins. Mylar tape has proven effective in prevention of woodpecker damage. The tape, when mounted properly, produces a shimmering effect that is frightening to woodpeckers.

Woodpeckers can be prevented from reaching siding by mounting fine mesh netting or screening from the outside edge of the eaves down the side of the structure.

Drumming may also be discouraged by decreasing the resonance of the surface of the structure by tacking thick (20 to 40 gauge) plastic sheeting over the damage area or a cloth material.

If substantial damage has already occurred to the structure, holes should be repaired using wood filler, wood plugs, or silicone caulk. Temporary screening or metal flashing should then be placed over the areas to prevent further damage. If damage occurs repeatedly, homeowners may choose to cover eaves, siding or window facings with vinyl or aluminum siding.

Because damage is seasonal and may occur each year, the homeowner may also choose to use mylar tape, balloons, and/or netting to prevent damage rather than waiting for damage to occur. To receive information on where to buy and how to use mylar tape, contact the USDA Animal Damage Control Program at (980)-735-5654.

Safe Toys For Children

Toys can and do hurt children. Parents need to check to see if toys are safe, not only in their home, but also in child care centers or homes. Toys should fit the age of the child. If a toy does not fit the child, it won't be played with or it may bring harm to the child. A toy with small parts should never be given to a toddler because of the great danger the toddler will swallow one of the small parts and choke.

Things to check for are sharp edges, flammable materials, small or easily removed parts, toxic paint, stuffing with non-hygienic materials, loose lids on battery compartments, materials that are not washable, or those that have trims that a child can easily pull off. If toys are broken and cannot be fixed, throw them away.

For infants and toddlers, stuffed animals or pull-toys should not have strings or ribbons that are more than 10 inches long to prevent strangling accidents. Hanging crib toys, such as mobiles, must be removed by the time an infant can push up onto hands and knees. Avoid giving children under age six rubber balloons because of the danger of choking on broken pieces or on deflated balloons.

Check labels to be sure all art materials (including paint, crayons, markers, play dough, and clay) are non-toxic.

Check hand-crafted toys carefully. Handcrafted toys are not required to meet safety standards set by the United States Consumer Product Safety Commission (CPSC). They may have small parts, toxic paint, or were made with sharp screws and nails.

When purchasing a new toy, read directions carefully and check for age guidelines. Throw away the packaging. Remember, children need to be supervised while playing, even with very safe toys. A parent needs to find out what kinds of toys and materials are used in the child care program they are considering for their child and also remember to do the same at home.

For answers to questions about toy safety call: U.S. Consumer Product Safety Commission Hotline at 1-800-638-CPSC.

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Mennonites To Hold History Conference

LANCASTER (Lancaster Co.) — Internationally known as an author, lecturer, and scholar of Pennsylvania German and folklife studies, Dr. Don Yoder of the University of Pennsylvania in Philadelphia will serve as keynote speaker for the 18th annual Family History Conference, March 28-30, co-sponsored by the Lancaster Mennonite Historical Society and Lancaster County Historical Society, Lancaster.

In addition to a slide-illustrated lecture on Pennsylvania Dutch folklife, Yoder will deliver a keynote address on Swiss contributions to Pennsylvania German culture as well as two workshops on surnames and source materials for Pennsylvania German genealogical research.

Open to the public, this year's expanded forum will offer approximately 20 varied workshops of registrants' choice at Holiday Inn/Lancaster Host Resort and Conference Center, five miles east of Penn Square in Lancaster, along U.S. Route 30. The conference will highlight genealogical research tours to the National Archives and Library of Congress, Washington, D.C., on March 28 and to three key research sites in Lancaster County on March 29. Also, attendees may bring original photographs to the conference for on-site copying by a professional photographer.

Registration fees of $30 for Society members and $35 for nonmembers must be postmarked by March 15. Optional costs for the banquet are $20 and for lunch, $13.50. Program and registration details are available from Lola M. Lehman, Lancaster Mennonite Historical Society, 2215 Millstream Road, Lancaster, PA 17602-1499. Phone: (717) 393-9745.

Orange Cukes For Vitamin A

LINDA COOKE
Everybody's Science

WASHINGTON, D.C. — A cucumber of a different color — orange inside — may become a source of beta carotene the body uses to make vitamin A.

U.S. Department of Agriculture plant geneticist Philipp W. Simon changed the cuke's color and added the beta carotene. That was done by crossing U.S. pickling cucumbers and the Xishuangbannan cumber from China.

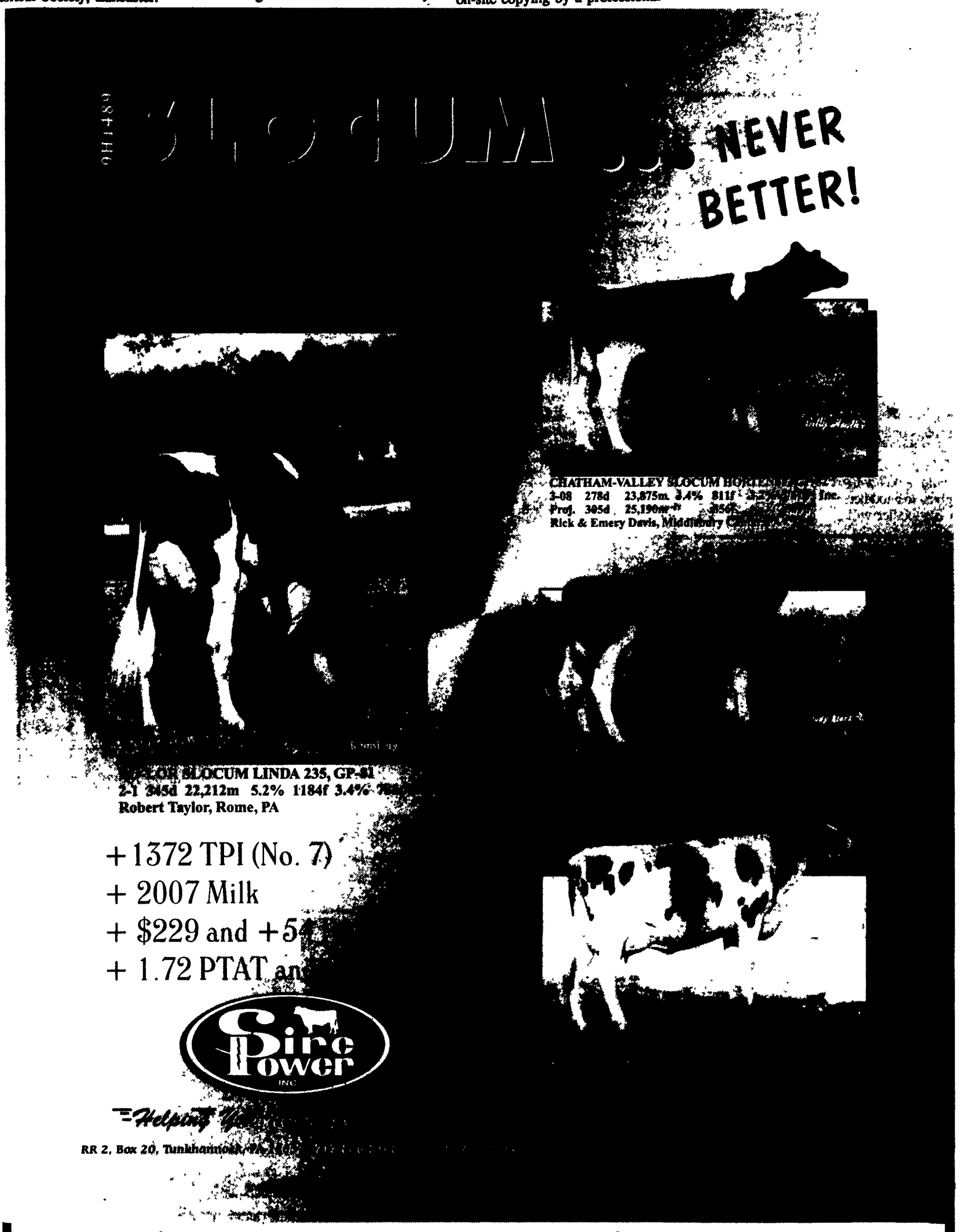
"An orange cucumber tastes the same as a normal cucumber and holds up to 25 parts per million of carotene, compared with 15 ppm to 20 ppm usually found in a cantaloupe," says Simon, who is based at a USDA-Agricultural Research Service laboratory in Madison, Wis.

Carrots, yellow and orange squash, sweetpotatoes and tomatoes, as well as melons, are sources of beta carotene. Vitamin A deficiency can weaken the immune system, cause vision problems and hinder normal bone development.

Simon and former University of Wisconsin graduate student John P. Navazio began eight years ago to develop three breeding lines of high-carotene cucumbers. Now, these are the starting materials for vegetable breeding companies to use in developing plants for home gardeners, commercial growers and overseas markets.

Children in areas of the world where people suffer from viatmin A deficiencies could benefit from the addition of carotene to a vegetable that ordinarily doesn't have any vitamin A. Cucumbers can be grown in warm climates of Third World nations, while a crop like carrots cannot easily be grown there.

One job that needs to be done in getting new varieties to market is to produce cukes that regularly have an orange flesh. "We don't always obtain the orange-fleshed cucumber from our crossing different species," Simon says. "Conditions may vary from plant to plant or from one field or location to another." It may be a few years before a commercial line is ready for gardeners and growers. (Agricultural Research Service, U.S. Department of Agriculture)



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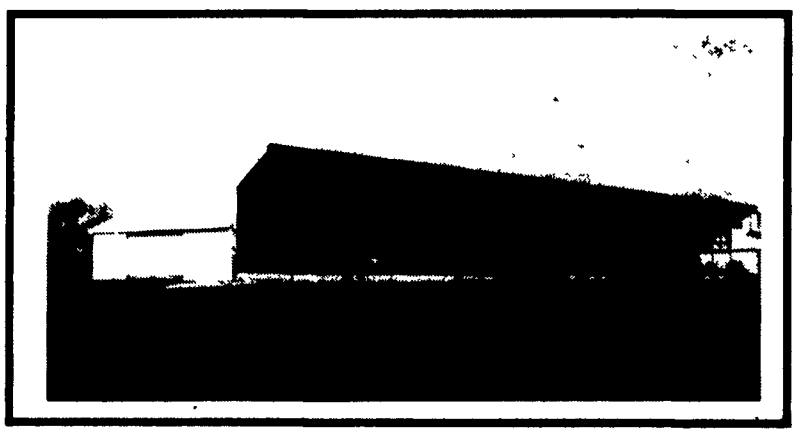
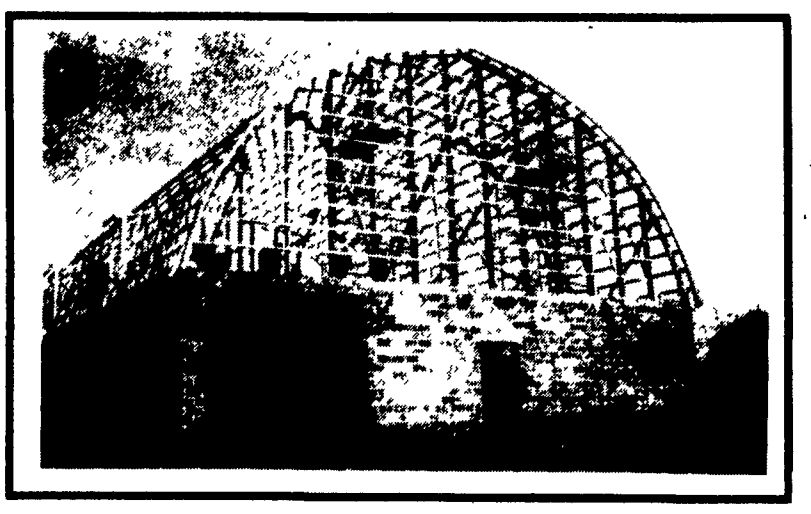


Glu-Lam Posts

Universal Arches For Holding Pen



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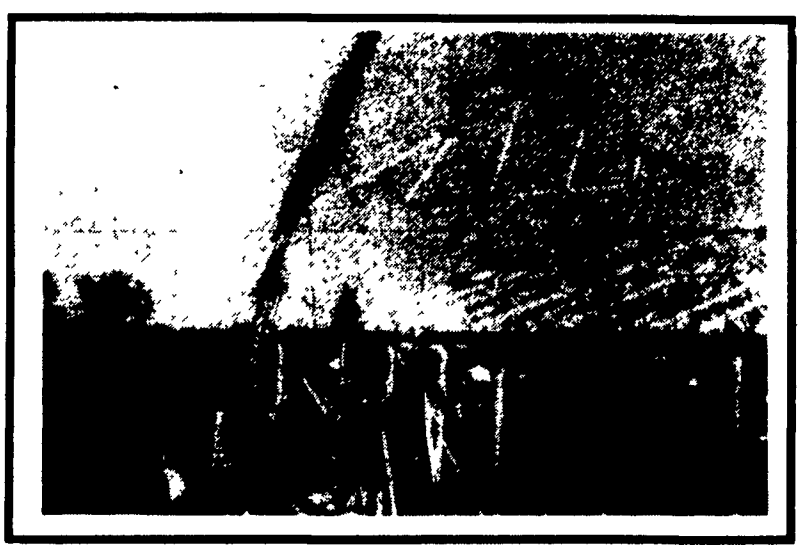

Roof Trusses Being Set With Our Crane

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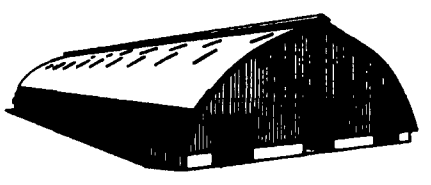

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Adams County 4-H'ers Have Won Potato Judging At Farm Show

JOANNE E. MORVAY
Adams Co. Correspondent

A county that doesn't produce many potatoes shouldn't have a french fry's chance of winning the state's annual 4-H spud judging competition. But 4-H'ers from Adams County have been bringing potato judging honors home from Harrisburg for more than 15 years. Chalk the victories up to dedication, study and practice. According to these young potato professionals, you don't have to grow potatoes to know potatoes.

Bur make no mistake — the competition's not easy. There's much more to the potato than its eyes, they say. The lowly potato can fall victim to at least 20 different defects and diseases. Aspiring potato judges must identify all 20 defects correctly — on 40 different potatoes — to excel in the state contest.

Ann Bodenberg says she has no trouble recognizing what's wrong with a potato. The 14-year-old from Gettysburg is competing for her second year. But grading a pile of the earth's apples — well that's another story. During the second portion of the event, participants race against the clock as they grade 100 potatoes according to U.S. No. 1 standards.

"You have to decide which ones to throw out and which ones to keep," Ann says. "The decisions aren't always clearcut and the clock is an added pressure."

Teammate Laura Burdette, however, says grading is what she likes most. Laura, 12, of Biglerville, also enjoys the challenge posed by the final event — comparative judging of two classes of potatoes. Each class includes four plates of five potatoes each. The plates must be placed in best to worst order. The Adams County potato judges practice weekly from late fall until the Farm Show. The practices usually culminate in the extremely popular potato chip frying session, where participants make tasty use of the spuds they've been studying.

Laura — like other team members — also schools herself, using potatoes from the family bin to help her identify and memorize defects.

Larry Yager, area marketing extension agent for Adams and seven other counties in south central Pennsylvania, says potato judging is an ideal 4-H project because it covers many skills in a short amount of time. He has chaired the state potato judging competition for 25 years. He also advises teams in many of the counties he covers.

Yager counts among potato judging's merits the confidence and decision-making skills participants learn, along with their newfound ability to make good consumer buying choices. He says the potato project also offers valuable leadership skills since members of the county's A team often return to coach the following year's B teams. "Some of them start as 10-year-olds and work their way up through the [team] system," Yager says.

Each county is allowed a four-member A team. The three top scores for each team are combined to decide the winner in state competition. There is no limit to the number of B teams a county can send, Yager says. Adams County has often sent as many as five B teams. Yager says the state title has consistently bounced between Adams, Lehigh and North Hampton counties for many years. Both of the latter jurisdictions are known for their potato production, he notes.

But as 4-H has added new project areas, interest in potato judging has been dwindling, Yager says. The competition usually draws about 75 participants from nine counties, but that number is dropping as other projects and extracurricular school and church activities vie for children's time, he says.

Laura and Ann say they would be upset if 4-H dropped the potato program "You really learn a lot about potatoes that you probably would've never known," Ann says. "It's challenging and it's fun," agrees Laura.

Both girls admit they don't grow potatoes in the family garden. But they aren't above helping their mothers pick a nice looking bag of potatoes at the grocery store. And they do enjoy eating potatoes. Ann prefers her spuds baked, while Laura loves mashed potatoes.

Laura has a small confession to make, however. Potatoes are her second favorite vegetable, she says with a giggle.

Her favorite?

Broccoli.

Sales Of Livestock Champions Highlighted

HARRISBURG (Dauphin Co.) — The 1996 Sale of Champions will be held on Thursday, Jan. 11, beginning at 10 a.m. in the small arena of the Farm Show Complex. The Sale will feature the best lambs, hogs and steers shown at the Pennsylvania State Farm Show by 4-H and FFA members from throughout the Commonwealth.

A highlight of the Show, the sale of market animals allows Pennsylvania businesses to support these outstanding youth, and benefit from the publicity surrounding the event. Young people use the profits above the costs of raising the project animals to finance other livestock projects, support their post-secondary educational plans and, in some cases, to finance their future in production agriculture.

The exhibitor receives most of the auction proceeds, with a small percentage being paid to support the Farm Show Scholarship Foundation, which this year will award educational scholarships of $1,000 each to 15 qualified 4-H and FFA members.

It is possible for businesses or individuals to participate in the auction without taking possession of the animal, thus getting the recognition without taking the animal home.

Each animal has a pre-established market value, which is the price promised by a packer for each animal. A buyer pays only the difference between the market price and his final bid. To take possession of the animal, a buyer pays the full bid price and arranges his own processing.

Absentee bids are also allowed with potential buyers filling out a pre-auction agreement.

Preceding the auction will be the announcement of this year's Farm Show Foundation Scholarship winners. Fifteen youth will receive scholarships worth $1,000 each to be used for post secondary education.

Further information is available from exhibitors, county extension offices, and vocational agriculture teachers, or by calling Tony Dobrosky at (717) 741-7701, Joan Grim at (717) 259-0202, or Charles Itle at (717) 787-2905.

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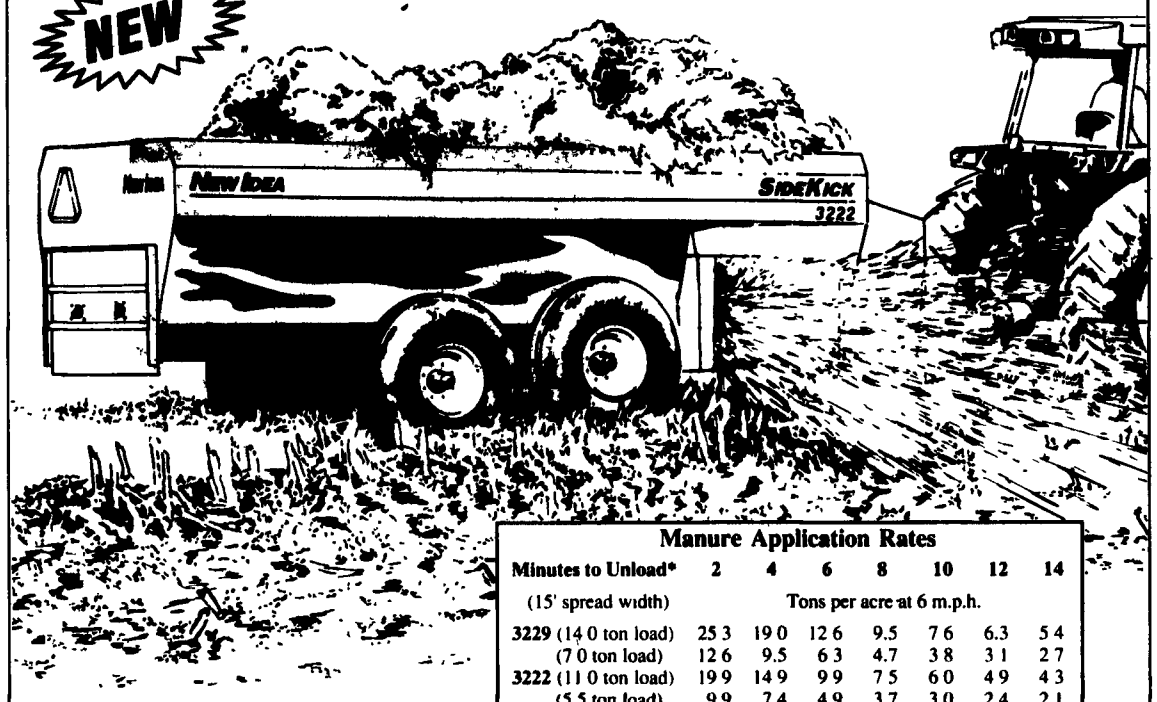

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(5 5 ton load)	9 9	7 4	4 9	3 7	3 0	2 4	2 1
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GEROGE F.W. HAENLEIN
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NEWARK, Del. — Energy+ and protein+ = milk+.

This formula sounds logical and straightforward, but it isn't as simple as it might seem. Not when it comes to ruminants.

Feeding a ruminant for milk production is much more complicated than feeding a monogastric, such as the horse, for milk production. And there are farmers who commercially milk horses and sell their milk or the yogurt made from it. But feeding a ruminant requires that we always feed the rumen microflora (something monogastrics do not have) in addition to feeding the animal itself.

The rumen microflora must come first in the process of feeding and digestion and the animal then gets what is left.

So, when an animal — our dairy cow, dairy goat or dairy sheep — needs more feed to make up for the milk produced, there are only two sources: the farmer feeding her or her own body reserves.

When a farmer sees an animal getting thinner (i.e., losing body condition), then he knows that he isn't feeding enough and the animal is drawing from her own reserves. If this continues for a while, the animal will reduce milk output and shut down reproduction to compensate.

Thus, the farmer has real incentive to feed more and or better to prevent (a) loss of body condition, (b) loss of milk production, (c) loss of reproduction, all of which translate into a decrease in income and, sooner or later, a question of survival of the farm.

How can farmers feed more or better? For a long time now, research has focused on identifying and publishing the nutrient requirements of milking animals in an increasingly sophisticated and detailed way.

Animal nutrition books from the early 1800s set forth how much hay a cow or goat or sheep required or what the hay equivalents of other feedstuffs were.

By the mid-1800s another concept took hold: there is a common denominator in all feedstuffs for satisfying our animal needs, i.e., energy. All organic nutrients have an energy value, and the animal body uses it rather than the nutrient per se.

The animal body does not use starch, fiber, sugar, fat and protein as such, but interchangeably, only as energy sources, although protein is an exception, since it is also used as such in its building blocks of amino acids.

Now, more than 100 years later, research has added a new nutritional sophistication to ruminant feeding.

How do we separately satisfy both the rumen microflora and the dairy animal as if it were a monogastric, preferably giving it even more than its usual share?

This is expressed in the so-called "rumen by-pass" or "escape protein" or "rumen-undegradable" nutrient.

So, when the farmer wants to feed more and better now, it means thinking in by-pass terms, because the rumen is probably already filled to capacity. Genetically, a dairy animal can and wants to produce more milk, if only the feed supply was adequate.

Years ago, the feed industry and researchers developed the concept of challenge feeding. This means that the farmer feeds not just for what the cow or goat or sheep has earned in her production level, but a bonus on top of that to stimulate her to do better or, at least, not to slow down.

Then we learned that there was a limit in rumen capacity and a minimum of fiber percentage that a ruminant requires before becoming sick with an "upset stomach," low milkfat syndrome, rumen parakeratosis, acidosis, founder, sore feet, enterotoxemia and other illnesses.

So, without upsetting the minimum fiber requirement, a greater supply of energy is possible only by changing from the traditional grain to the higher energy source of fat.

This also has limits, even more narrow than starch from grain feeding. But this is now a proven way of giving cows energy+, although the type of fat is also critical. Commercial types are available and have resulted in milk+.

However, this must be balanced with protein, both for the rumen microbes and the dairy animal. The rumen-bypass aims to give the animal a greater share.

(Turn to Page B31)

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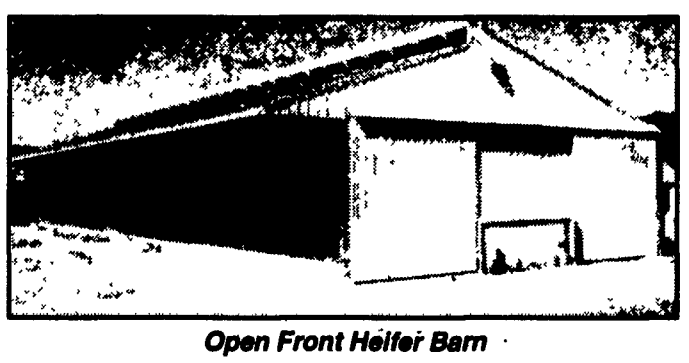
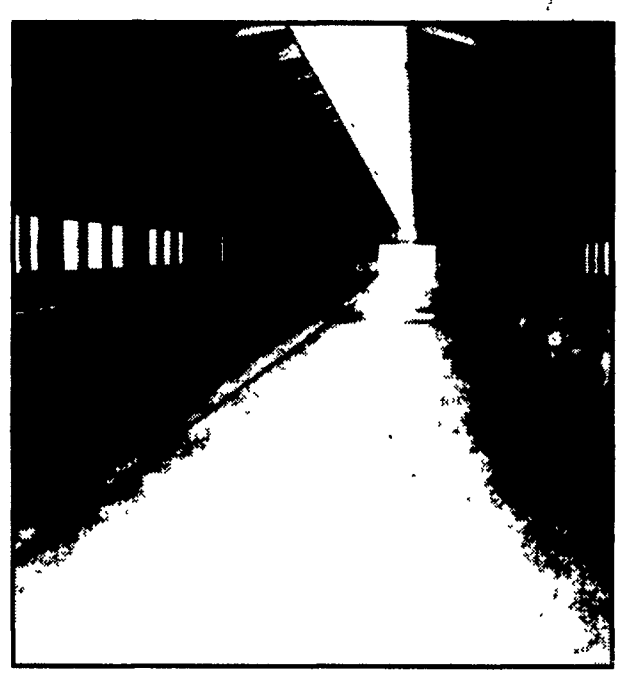

Open Front Heifer Barn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Brosius Talks About The Farm Show

HARRISBURG (Dauphin Co.) — Agriculture Secretary Charles Brosius talked about the 80th annual Pennsylvania State Farm Show that is scheduled for Jan. 6-11. Brosius encouraged farmers and consumers to attend the State Farm Show for a firsthand look at Pennylvania's leading industry.

"This is truly a family show, one that's enjoyable and educational for our exhibitors and visitors alike," Brosius said. He noted that this year's theme is "Farm Show — Showcase of Pennsylvania Agriculture."

From its modest beginnings in 1917, the Pennsylvania Farm Show has grown into the nation's largest indoor agricultural exposition. It now features 16 acres of agricultural exhibits inside the State Farm Show Complex.

"The Farm Show pays tribute to the fine men and women from Pennsylvania's tens of thousands of farms who put food on our tables each day," Brosius said.

Brosius also noted that the Farm Show is a competitive forum, which highlights achievements in 30 departments and rewards the agriculture community with a share of $235,299 in premium money.

In addition, Brosius noted that the Farm Show is an educational forum which affords the agricultural community an opportunity to share their livelihood with consumers.

Nearly 5,000 head of beef and dairy cattle, sheep, swine, horses, goats, rabbits and poultry will be the focus of competition throughout Farm Show Week. Another 4,000 entries also will be submitted for judging in the farm and home displays.

Over 3,000 commercial exhibitors will feature their newest line of farm equipment, products and services.

Evening entertainment will be featured throughout the week in the large and small arenas, with rodeos, horse and pony pulling contests, a draft horse-hitched competition, a folk dance festival and a sheep-to-shawl contest.

Presentations are given hourly by statewide agricultural organizations in the Family Corner, Monday through Thursday, on the second level of the northeast building.

"Good food has always been a highlight of the Farm Show tradition," Brosius said. "This year over 10 statewide commodity associations will be housed in the Food Court in the east building, serving up tons of delicious food all week long."

In the Market Place in the west lobby, visitors can buy processed food products from a variety of companies. Cooking demonstrations using Pennsylvania produce will take place all week long in the Food Pantry and in the west lobby area.

The show is free and open to the public all week long. The hours are 8 a.m. to 9 p.m., Saturday, Jan. 6, through Wednesday, Jan. 10. On Thursday, Jan. 11 — the final day of the show — the hours are 8 a.m. to 4 p.m. There is a $5 parking fee per vehicle in the Farm Show parking lot, which is located just off Exit 23 of Interstate 81.

Greater Milk Production

(Continued from Page B30)

Commercial feedstuffs are now gauged by how much by-pass protein they contain or how much more certain processing procedures, especially heat, will add to that portion of by-pass. If more by-pass is fed in the same volume of feed, the belief is that the dairy animal will benefit for more milk production.

At the University of Nebraska, these ideas were tested in recent research with 68 Holstein cows for 12 weeks after calving.

They milked on average 72 lbs./day and ate between 3.9 and 4.5 percent dry matter/bodyweight.

Their experimental feed supplements were 3 percent tallow instead of grain for energy+ and 5 percent feather meal-blood meal (85:15) mixture for by-pass protein.

The results were that the experimental cows produced more milk from less feed and maintained a higher body condition score. They also had greater blood progesterone and estradiol levels, which was related to shorter intervals from calving to 1st and 2nd estrus, higher 1st service conception and greater overall pregnancy rate.

Thus, the experiment proved that with energy+ plus protein+, greater dairy farm income can be achieved.

These are my best wishes to all of you for the New Year!

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All of the benefits of Great Plains no-till technology are now available in a new 12 foot size. The new 12' End Wheel No-Till drill is designed to handle the planting needs of small to medium sized operations with maximum productivity.

Built to the high quality standards of Great Plains, the 12' End Wheel No-Till drill will plant in the most demanding of no-till conditions with extreme accuracy.

The end wheel design makes this drill extremely maneuverable. Keeping all ground-working com-ponents in-line with the end wheels prevents openers from bulldozing or bridging when working in rolling terrain. The end wheels also act as stabilizers to hold the openers steady when seeding on slopes.

Excess debris is no problem for this unit. Opener and coulter stagger of 10 3/4" allows trash to flow evenly and freely. No-till coulters create a mini-seedbed allowing openers to concentrate on seed placement.

Planting depth adjustments are quick and easy with the "T"-handle depth control system. State of the art solid seed tubes ensure that the seed exits the chute with "zero motion drop" for ultimate seed placement accuracy. The optional Seed-Lok™ wheel then presses each seed into moist soil for optimum germination.

The improved straight-arm, solid stand opener design, combined with the cushioned press wheel provides maximum down pressure with less wear and tear.

The large, welded seed box holds up to 2.4 bushels per foot. Exclusive Great Plains fluted feed seed cups coupled with the 4-speed gearbox deliver outstanding accuracy in varying rates and seeding conditions.

Designed with safety in mind, the 12' End Wheel No-Till drill comes equipped with transport safety lights and a wider walkboard.

Accessories available with the 12' End Wheel No-Till drill include: folding markers, coil tine harrows, seed box agitator and small seeds attachment.

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They Don't Like The Same Animals, But Both Love Farm Show

ANDY ANDREWS
Lancaster Farming Staff

MARIETTA (Lancaster Co.) — They don't always agree on everything.

One sister would rather show sheep and forget about the bigger, clumsier steers. The other would rather show the larger, easier to manage beef animals.

One would rather have a career doing deskwork for a business and the other would rather spend time taking care of annuals in a greenhouse.

But both have one thing in common.

They love Farm Show!

Amy and Jill Hoffines have wanted to compete again at the Farm Show. They haven't shown there in several years, along with brother Peter, 20. In those past few years, they have been attending the Farm Show with parents Bob and Linda.

They've watched and waited and competed at the county level long enough. They're ready for the Show.

"This is our first year to show a steer at the Farm Show," said Amy Hoffines, 17, a senior at Donegal High School.

Watching their older brother Peter show sheep at the junior lamb contests got them started, said Amy. "I just liked the Hampshire sheep, too, so we competed with the same breed."

Amy, who plans to study office management at Central Penn Business School in Summerdale when she is graduated in June, admitted she enjoys the "fitting part" of the sheep breed competitions.

Amy has shown sheep since she was 8 years old at the local fairs, including Elizabethtown, Denver, and Manheim. In 1990, she won supreme ewe at Manheim, she said, showing a Hampshire.

She first began showing steers when she was 13 years old.

But Amy admitted that, above all, she enjoys showing sheep.

"I don't like going near the steers because they're too wound up for me," she said. Amy also enjoys "watching what each judge likes."

Amy also enjoys fitting the sheep for competition — admiring how "pretty they look at the end."

When possible, she watches other exhibitors for pointers and new ways of fitting.

This year, Amy and her sister Jill are showing two Suffolk lambs for the junior market show. The Suffolks, weighing 120 and 110 pounds, were purchased especially for the competition.

This year, Amy Hoffines, left and her sister Jill are showing two Suffolk lambs for the junior market show. The Suffolks, weighing 120 and 110 pounds, were purchased especially for the competition.

Jill, on the other hand, prefers showing steers. "I just like to handle them better than the sheep," said Jill, 15, in the 10th grade at Donegal High School.

"Needing to work with steers longer draws me closer to them," she said.

Jill, who has shown several class champions at Elizabethtown, has also shown prize-winning steers at the Denver and Manheim fairs.

At this year's county 4-H roundup in mid-August, Jill won $300 from *Lancaster Farming* for her reserve champion showman, in which she used "Nick," the 1,300-pound Maine Anjou/Angus cross that she'll be taking to the Farm Show.

Nick was obtained from Jeff Miller, Indiana, at a sale in Pennsylvania.

Jill, who will graduate from Donegal High School in June 1998, plans to study horticulture at Delaware Valley College.

For now, the Hoffines are following their parents' footsteps and attending Farm Show. Linda, who grew up on a farm, remembers attending Farm Show when her brother would show dairy animals years ago.

The Hoffines maintain a small flock of Hampshires (five ewes) and Southdowns (about 10 ewes) and breed them for the county shows.

When not taking care of the sheep or steer, the sisters help their dad, Bob, manage the 60,000 pullets they care for under contract with Wenger's.

Amy said their goal is to use the Farm Show experience to improve their flock and "keep hoping that we'll get better ones" for a championship at the Farm Show.

Recently, their school newspaper The Tribe News featured a story on the sisters before the start of the Elizabethtown Fair.

In comparison, Amy recognized that even the market lambs are different.

Amy said, "Jill's is longer than mine, but mine has a bigger hind quarter." She said whether it has a better chance to win a ribbon "depends on what the judge is looking for that day."

Jill said that her brother Peter helps select steers they want to take to Farm Show. "Peter helps us a lot. We try to breed them better every year," she said.

"Each year we just keep on improving our quality. We're down in number, but we just keep trying to improve our quality each time, to do better."

Amy and Jill are active members in the Lancaster County 4-H Woolies and the Red Rose 4-H Beef clubs.

Amy is the vice president and Jill is secretary of the beef club.

One thing they both like, besides the Farm Show, is tending and caring for the sheep and newborn lambs.

Jill Hoffines prefers showing steers. "I just like to handle them better than the sheep," said Jill, 15, in the 10th grade at Donegal High School.

Amy and Jill Hoffines have wanted to compete at the Farm Show since watching their older brother, Peter, with collie Ricky, show sheep at the junior lamb contests.

Grazing Gazette
PENNSTATE
College of Agricultural Sciences in cooperation with USDA/ARS

IS SEASONAL DAIRYING FOR YOU?

Steve Ford and Larry Muller
Penn State University

Traditionally, herds in Pennsylvania produce milk on a year-round basis, with some cows calving during each month of the year. This ensures a relatively uniform supply of milk to the processing plants and for fluid utilization.

There has been increased interest in seasonal dairying, especially on pasture based systems, by Pennsylvania dairy farmers. Seasonal dairying is the management of a dairy herd so that all cows calve in the same month (or two) each year.

Consequently, there is a time when all cows are in their dry period and no cows are milked. There are labor savings during this time, but a move to seasonal dairying can have significant economic consequences which must be examined prior to any change in the farm operation.

One of the reasons that seasonal dairying is attracting interest is its association with the New Zealand style of dairy production. More than 90 percent of the dairy farms in New Zealand supply milk on a seasonal basis, and calving is timed to coincide with the commencement of increased pasture growth during the spring.

Most dairy farms in New Zealand feed very little harvested feed, whether forage or concentrate, and rely almost entirely on available pasture. During winter months, pasture production is low and there is little feed available to maintain milk production. What has evolved matches seasonal milk production to seasonal feed availability using intensive grazing management of pasture.

The situation is different here in Pennsylvania, where we have relatively inexpensive grain and a milk price that justifies feeding grain to dairy cows. Seasonal dairying may prove financially attractive to many dairy farmers here, but for different reasons than in New Zealand.

The remainder of this article addresses the potential for seasonal dairying for Pennsylvania dairy farms.

Benefits Of Seasonal Dairying

Seasonal dairy production simply means that cows calve within a 4- to 8-week period and are milked for 9 to 10 months. In New Zealand, the seasonality of production corresponds to the seasonal pattern of pasture production and involves the matching of herd feed requirements to the rate of pasture growth.

Much of the benefit of seasonal dairying in Pennsylvania may arise from seasonal price differences. Crop prices are generally lowest immediately after harvest, then rise until harvest of the following year. Milk prices have traditionally been highest in the late fall, and usually decline until late spring or early summer. These patterns do not always hold, but have generally been consistent from year to year.

The choice of seasonal dairying systems, either spring or fall calving, is dependent on the objectives and goals of the farm as well as the economics of alternative systems. The first alternative is *spring calving*, where cows calve in March and April. This system is common with graziers and attempts to make maximum use of pastures by matching peak milk production to maximum pasture growth. Cows would be dry from January into March.

The other alternative is a *fall calving* system, where cows usually calve in September and

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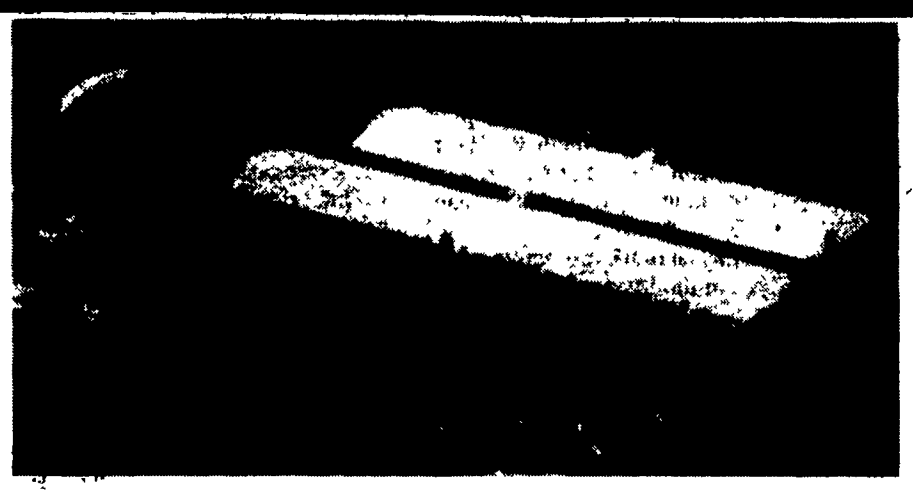

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October and the first 5 to 7 months of lactation are completed under confinement feeding. Cows spend the last 3 to 4 months of the lactation grazing lush spring pasture and are dry in July and August when pasture growth is low and heat stress are highest.

Fall calving will free the summer from milking to spend time with family or vacation. There are advantages and disadvantages to each choice of seasonal calving.

Advantages

A *fall calving* system will take advantage of seasonal high milk prices and generally low concentrate prices. More labor will be available to improve harvested forage quality in the spring and summer. Cows may peak higher in milk yield in the fall with more control over the feeding system and will be less subjected to the heat stress in early lactation associated with *spring calving*.

Matching peak lactation to growth of high quality spring pasture with *spring calving* will reduce the amount and cost of concentrates required to maintain milk production. This savings to spring calving may offset any milk revenue loss compared to fall calving.

Spring calving will also take greater advantage of grass harvest by cows requiring less land to be harvested mechanically for conserved forage for feeding during the winter. However, spring calving risks peak milk production to any adjustment problems in starting cows on pasture and to heat stress.

Other advantages and considerations to seasonal dairying, regardless of whether cows calve in the spring or fall, are:

• Calving takes place in less stressful months, which may reduce calf mortality.

• An increase in milk production per cow may be seen if calving in the heat of summer is avoided.

• A shorter calving interval must be maintained which will result in more milk sold per cow per day than in a longer calving interval (assuming a 10-month lactation). Improved reproductive performance may be possible because cows can be synchronized for breeding. Heat detection should be improved with larger numbers of cows exhibiting heat at similar times.

• There are potential gains from management specialization in seasonal dairying in only having to focus on specific tasks at any one time, rather than a set of tasks in a year round system. Herds will benefit from concentrated livestock management as all animals will require the same type of management at the same time. All cows will calve at the same time, breeding management will occur at the same time, and all cows will be at the same stage in lactation. More efficient use of feed may be possible through the avoidance of over- or under-feeding individual cows. Increased focus on transition cows will be possible, and disease cycles in calves and cows may also be broken. All cows are dry at the same time.

Disadvantages

Some disadvantages of seasonal dairying include:

• The transition to a seasonal system may take several years to complete because calving dates cannot be quickly shifted to a concentrated pattern. Note that calving dates of both heifers and lactating cows must be shifted to an annual basis.

• Having all cows calving, milking, and being bred at the same time as well as all young calves being born near the same time can be a management stress and require extra labor in early lactation.

• Reproductive management is of utmost importance to maintain the calving pattern within a narrow period of time. There will be an increase in cows culled for reproductive reasons because they did not breed back in time to maintain the seasonal system. These cows may be sold for milk cows if they become pregnant later, but there will be an increase in replacements needed for the dairy herd.

• A larger bulk tank may be needed to accommodate the entire lactating herd peaking at once. Also, more calf hutches will be needed to house an entire calf crop at once.

• Cash flow must be managed more carefully on seasonal dairy farms because there will be two months without milk checks.

• There will likely be a number of cows with lactations that are shorter than 10 months. Seasonal

(Turn to Page B35)

All Roads Lead To Farm Show

HARRISBURG (Dauphin Co.) — As long as the weather cooperates, nearly 250,000 visitors are expected to attend the 80th Pennsylvania State Farm Show, according to Agriculture Secretary Charles C. Brosius.

"Traffic flow is always a concern during Farm Show Week and we don't like to see anyone stuck in traffic," Brosius said. "Our primary goal is to get the traffic off Interstate 81 and onto the alternate roadways, where it is safer for visitors to be waiting in traffic.

"Farm Show visitors should be prepared for the possibility of blustery, winter weather. So everyone should make sure their vehicles are in good working order."

Brosius noted that once arriving at the Farm Show complex parking lot or the Harrisburg Area Community College (HACC) parking lot, visitors should make a mental note of the exact location of their vehicle.

The major arteries leading into Harrisburg are marked with blue and white Keystone signs pointing the way to the Farm Show complex on Cameron Street. Although Exit 23 off I-81 is the most direct route, visitors may want to use Route 39, Route 230, Route 22/322 or Elmerton Avenue.

Forty acres of paved parking are available at the Farm Show parking lot for $5 per vehicle. Alternate parking is available for free at the nearby HACC campus. Capitol Area Transit will offer shuttle bus service from HACC's parking lot to the Farm Show between 9:30 a.m. and 10 p.m. each day, for 75 cents per person each way. Drivers and riders should try to have the exact change.

Handicapped parking and access areas can be found around the Farm Show complex, at the South Entrance, North Entrance and in front of the Large Arena.

Other amenities at the complex include an Emergency Medical Services Room with doctors, nurses and ambulance attendants. Rest rooms are located throughout the Farm Show complex, and most of them now have diaper changing tables. For 50 cents per item, coat checks are offered near the South Entrance and Large Arena.

Lost children and parents are advised to go to the State Police Command Center, located along the north wall of the Main Exhibit Building.

With 15 acres of agricultural exhibits under roof, the Farm Show is the largest indoor agricultural exposition in the country. Delicious food, commercial and educational exhibits, livestock and entertainment headline the daily list of activities. The hours are 8 a.m. to 9 p.m. Saturday, Jan. 6 through Wednesday, Jan. 10. On Thursday, Jan. 11 the hours are 8 a.m. to 4 p.m.

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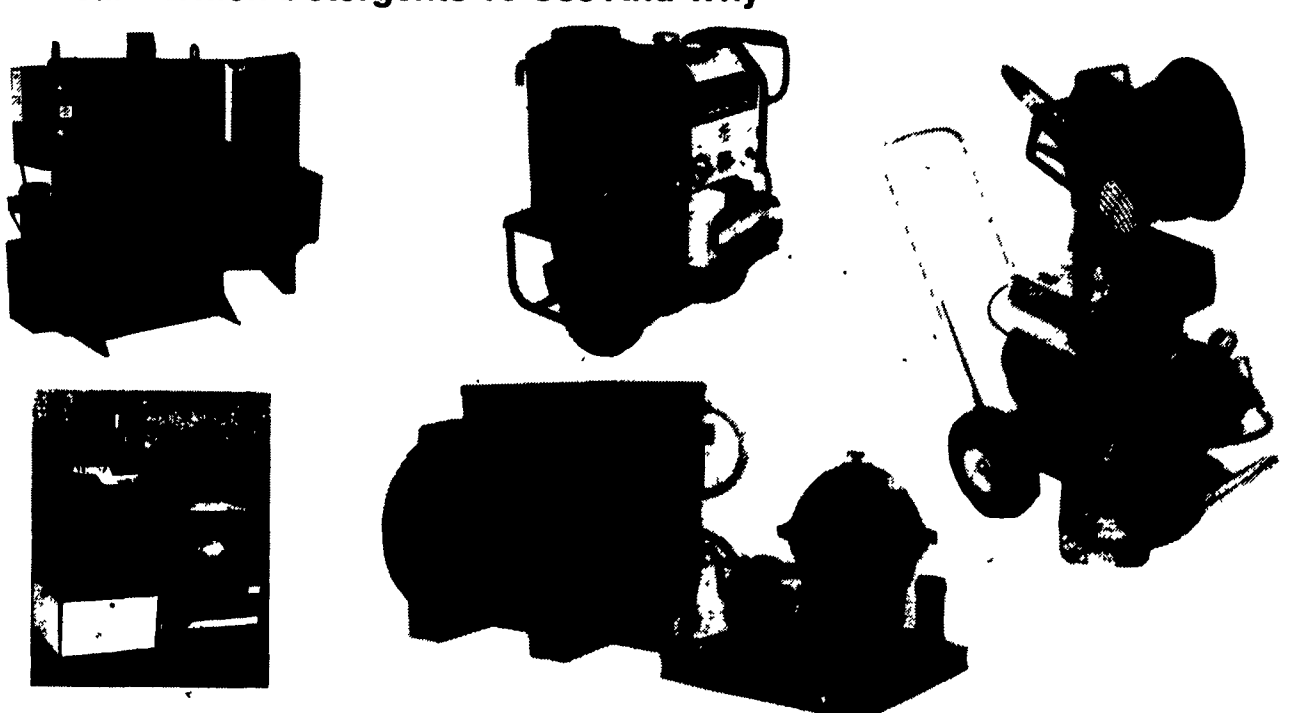

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Grazing Gazette

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dairying may result in lower milk production for this reason.

Costs Of Seasonal Dairying

The potential economic benefits associated with seasonal dairying do not come without costs. These costs are often overlooked because they are not obvious.

For example, a certain amount of new capital investment may be required if a farm is to calve seasonally. As mentioned, having all calves at the same stage of growth at any one time may require additional investment in calf hutches, heifer facilities, or maternity pens. Having all cows reach peak lactation at the same time may require investment in a larger bulk tank for milk storage.

Hired labor may also be needed to meet labor requirements at certain times of the year, such as during calving. Labor and management requirements during these "crunch" times may mean that other activities on the farm will be temporarily neglected.

For example, if calving is timed to conflict with planting or harvest activities, crop yields and/or quality may suffer from delays due to insufficient labor availability. In addition, the management stress associated with periods of intensive labor requirements may be more than some producers are willing or able to handle.

There are also costs associated with maintaining a 12-month calving interval. Inefficiencies in maintaining this interval may lead to shorter lactations if later calving cows are dried off early with the rest of the herd. Obviously, shorter lactations will result in less milk sold on the farm.

Another potential cost in the breeding program is associated with cows that do not breed back in time to maintain the seasonal calving system. These cows must be sold and replaced, perhaps resulting in a higher cull rate for farms using this system. Costs associated with higher culling may be partially offset if the culled cows can be sold as milk cows instead of for beef.

The transition from a year-round calving system to seasonal dairying may have associated costs. Management of the milking herd and adjusting each cow's reproductive cycle to the seasonal system will have costs associated with shortened or lengthened lactations. Unfortunately, almost no accurate information is available about the costs and the management program associated with this transition.

Dairy Producer Experience

The decision and debate about seasonal dairying and whether to calve in the spring or fall if seasonal dairying is adopted will continue for many of the previously mentioned reasons.

Bill Yoder is a dairy producer in Somerset County who has been intensively grazing his 45-cow herd for 11 years. Bill has adopted a fall calving approach and gave the following reasons at the 1995 Pennsylvania Grazing Conference.

- More milk is produced in the fall when milk prices are traditionally higher.
- Cows are housed in the barn during peak production where they can be fed to assure both higher production and better body condition.
- More milk per cow is sold while not sacrificing the economical and health benefits of pasturing.
- Cows are dry during peak heat and fly stress times.
- Dry cows are easy to care for on pasture, while having plenty of exercise, a clean environment, and the best possible place to drop her calf.
- July and August can be vacation time for the family when the children are out of school.
- The electric bill has got to be less for cooling a tank full of milk in January than for cooling a tank full in August.
- Both groups of young stock are at an age that can fully utilize pasture. (7 mo. and 19 mo. of age on May 1).
- The average age of the young stock that needs to be fed stored feed in the winter months is six months younger. The obvious result is needing less stored forage for the young stock.
- The heifers are brought into the barn after Thanksgiving Day, synchronized, and bred A.I. With the heifers in confinement, A.I. is easier.
- The work load is spread out more evenly. Milking time is longer in winter and shorter in spring and summer when crop work needs to be done.
- While this is not an advantage, it would be well to point out that all dairy cows, whether lactating or dry, in Somerset County, need to have stored feed during the winter. The quantity of forage needed is similar with both systems. However, the quality must be better for lactating cows. Grain makes up most of the difference in the lactating cows' greater total intake.

Summary

Those producers interested in seasonal dairying must recognize the costs and benefits described previously when planning the transition to a seasonal system. It should also be noted that the profit potential of these systems will vary significantly from one farm to the next and will also vary with changes in relative prices and crop mix.

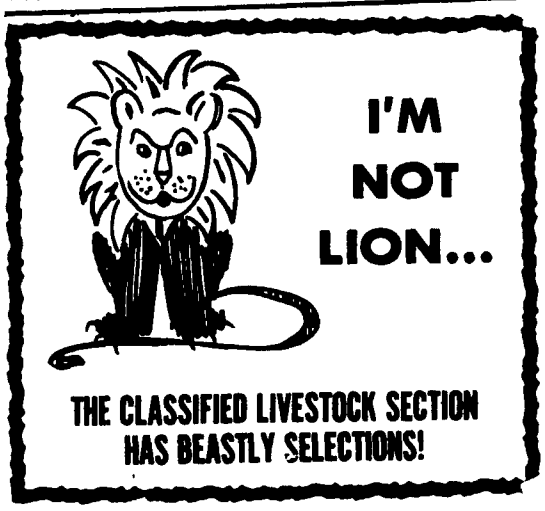
It seems, however, that seasonal dairying has the potential to increase profits on some farms, helping to alleviate the low profit margins and long hours prevalent in the dairy industry.

Beef Educational Meeting

LEESPORT (Berks Co.) — Beef producers in eastern Pennsylvania are invited to attend the Beef Educational Evening at Trainer's (Midway) Diner off Rt. 78/22, exit 5 on Monday, Jan. 29 at 5:30 p.m.

The program will feature the Berks/Southeast Cattlemen's Association Update by Geri Gammel, president of the association; "Your Checkoff Dollars," by Tammy Weaver, director of industry relations for the Pennsylvania Beef Council; and "Year-Round Feeding Strategies For the Cow and Calf Producer," by Harold Harpster, Penn State animal scientist.

Registration is $6 for the dinner. Make checks payable to the Berks County Extension Special Account. There is no charge for the evening program. To register, contact Clyde Myers at the Berks County Extension Office, Berks County Agriculture Center, P.O. Box 520, Leesport, PA 19533, or call (610) 378-1327.



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154 Cub Lowboy, good condition. Berks Co. 717-866-4286.

Horse drawn manure spreaders, International $750. New Idea $800. International #9 mower on rubber $400. Mini donkey $500. Moosup CT. 203-564-2579.

1989 Supreme 6x12' livestock trailer, breakaway system, new tires, interior lights, brakes, navy blue, excellent condition $3000 OBO. Frederick Co. 301-371-6812.

Clydesdale coming 4 yo gelding 18h, bay w/4 white socks and white splashes, broke, will make excellent show horse, Budweiser breedings, leave message. Dauphin Co. 717-469-2715.

Holstein bulls sired by Merril, Elvin, Kyle, Jed dams with sons in Al Weaverline holsteins. Lebanon Co. 717-933-9853.

63 Dodge 500 6x6 14' bed, needs work, $850. 65 Dodge 600 for parts, 383 rebuilt motor, 16'. Harford Co. 410-877-7415.

Young registered holstein leadman bull, dam Sir C Valor, VG87, 207 21790M 4.1F, grand dam 35512M 4.1%F temperate, active. Lanc. Co. 717-354-5697.

Agha black stallion jet black, own son of colonial freckes stud fee $400. Montgomery Co. 610-287-9794.

Ford 1320 compact diesel, 4wd, hydrostat, loader, mower deck, rear bagger, rear blade, 68 hrs, like new condition $17900. Luzerne Co. 717-379-2522.

Prentice log loader trailer, mounted 1978 L900 dump Ingram 8 ton roller 1977 GMC 12' grain body dump. Lanc. Co. 717-665-3188.

Champion coal stove, like new $550. 175 gal fuel tank. Siberian husky, red and white, F. Amos Stoltzfus, 269 Rosedale Rd, Christiana PA 17509. Lanc. Co. 717-529-2311.

2 large rabbit cages, good condition $10 a piece, call Leon after 3:30 p.m. Lanc. Co. 717-354-4076.

Tractor chains 1pr 10ft long 2ft wide actual size unknown VG cond, $100. Hunterdon Co. 908-236-6658.

Clark forklift 4000 lb LP gas, plus wheat straw, square bales. Centre Co. 814-383-4464.

Skid power unit Cat D13, 5 3/4 bore 8" stroke pictures available asking $1200. Cambria Co. 814-322-1295.

Wide front fits IH 656 smaller $750. White rollbar with seatbelt fits 2-70 etc. $350. Indiana Co. 412-783-6333.

1000 gal Calumet 3 yrs old, like new $5400 OBO. Franklin Co. 717-263-1704.

10N manure spreader, four wheels on rubber, reconditioned, very good condition $1050. Chester Co. 610-486-6800.

Kubota B7100 attachments, carousel band organ and animals, Gravely attachments, Model A or T speedster or speed equipment. Sussex Co. 201-948-4565.

Landoll 7 tooth chisel plow, good condition $950. Lebanon Co. 717-866-5807.

Paint gelding, 15.2 h, English/Western, excellent beginner horse, has special needs, good home a must $1200. Lebnaon Co. 717-228-2502.

AC 11ft disc, IH 8 flail chopper, bright wheat straw Northampton Co 610-588-7986.

Six percheron work horses, 3 mares, 3 geldings, large 14 to 17 hands, gentle ready for work. Appomattox Co. 804-352-7352.

1 length cast iron baseboard 9'6" 1 length cast iron baseboard 11'6" $25 each. 6hp Sears lawn leaf shredder $25. Adams Co. 717-259-0407.

Registered polled hereford bulls, good EPDs, gentle ready for service. Cumberland Co. 717-532-4423.

Barbie dolls with extra clothing, there are 10 all together $35 takes all, very good condition. Lanc. Co. 717-665-9214.

IH T6 crawler loader for parts or repair $1500. Berks Co. 610-683-3827.

Good stove 47000 outlet 5" vent, good shape, 2 wood stoves, and small range. Enos Stoltzfus, 416 Drywell Rd, Quarryville PA 17566.

Majestic cook stove with or without warming closet and water tank, Quincy air compressor, Model 325. 2527A Lincoln Hwy E, Ronks PA 17572. Lanc. Co.

4 year old standardbred horse family broke 2/snap sound. Elam Stoltzfus, 389 Haiti Rd, Quarryville PA 17566. Lanc. Co.

All metal tractor cab, rear entry $300. Int fast hitch blade, 6ft $500. Cub blade $100. Carroll Co. 410-848-1913.

10 milk cans, gas fired scalding trough with hog dehairer, meat grinder, mixer, call after 6 p.m. Berks Co. 610-683-8434.

Oliver 60 restored $1500. Farmall Cub with snowblade $2250. Bagger for JD lawn mower $75. Homelite Super EZ $135. Northampton Co. 610-588-7545.

Jack Russell puppies 6 mates $250. Shots wormed. Chester Weaver, 1190 Indiantown Rd, Stevens PA 17578. Ready Jan. 8. Lanc. Co.

8 foot rear mounted adjustable king kutter blade, used twice in 1994 $800. York Co. 717-938-6884.

Arps 3pth stump grinder with aux hydraulics for details call Bob, evenings. Somerset Co. 908-218-9492.

76 Gravely 2 speed tractor with plow electric start $250 OBO. Montgomery Co. 215-855-7126.

John Deere 4020 pedal tractor, new in box, best offer, over $200. John Deere bale push bar $400. Rockingham Co. 703-833-2444.

Backhoe Case 1981, 580C, for parts, rear, trans, eng and comp loader $3500 OBO. 609-691-0526.

Thirty inch, four burner, GE stove, time bake, oven door window and light, good working condition $125. Lanc. Co. 717-354-7984.

Big six years old gelding 16.1 hands high, traffic safe and sound and he cribs $1250. Lanc. Co. 717-445-5503.

Two Zeigler oil stoves, working condition, call anytime during day before 5 p.m. ask for Dennis. York Co. 717-637-2159.

Closed Amish carriage in good condition $1700 OBO. Ephraim Stoltzfus 387 Jacobs Rd, Narvon PA 17555. Lanc. Co.

Three herd drill press variable speed 3 phase must sell $500 OBO eves. Schuylkill Co. 717-648-7998.

Diamond reo diesel flat bed dump motor, needs work $2000. 2 large acetylene tanks $300. Lebanon Co. 717-865-4594.

Farmall 460 diesel with loader and backhoe $5850. Farmall 656 gas NF $3850. Farmall cub with equipment $2650. Columbia Co. 717-799-0191.

Sharp, stocky, 2 yr percheron standard bred, cross, black filly, green broke, $1250. Marcus Stauffer, RD 1, Box 399, Port Trevorton PA 17864.

Clydesdale filly 3 yrs old, green broke, ride/drive bay w/four white legs, ready to breed, registered w/ papers. Dauphin Co. 717-469-2773.

Grain drill 13 disc fertilizer, grass attac road grader, 4 wheel drive, good condition, diesel motor, runs excell. Berks Co. 610-582-1117.

1995 Kawasaki Bayou 4x4 $4000. 18' IH disk $800. 6' Case disk $400. NH 66 baler $200. Schuylkill Co. 717-754-7522.

8N Ford 1952 original good $2400. Farmall cub good $1500. Dodge 400 flatbed 15ft new motor, 1968 $900 good. Juniata Co. 717-527-2341.

Approx 200 board feet of rough oak lumber, ask for Steve. After 6 p.m. Cumberland Co. 717-776-6418.

Home grown Acclaim clover seed, very clean at $60 per bushel. Montour Co. 717-275-2529.

1981 Dodge van, mini ram model, engine just rebuilt, good tires, runs well, small six $1200. Lanc. Co. 717-335-3648.

Temple Stuart hutch for sale, hardrock maple like new. Northampton Co. 610-866-1086.

JD 45 combine corn and grain heads, JD #2 kicker Int #27 parts baler, BO on all equip. Berkeley Co. 304-754-8823.

1988 Suzuki Samurai 4x4 conv, 5 speed stick, AC, 4 cylinder, $3995. Berks Co. 610-682-1783 or 682-2611.

12 white aluminum storm windows, assorted sizes $25. Lebanon Co. 717-865-5583.

AKC golden retriever puppies, shots and wormed, parents on premises, great dog for children. Elizabethville PA. 717-362-4265.

Tires 20570-14 like new $30 each. Angus x Holstein heifers bred to Gelbvieh, due April, all shots, wormed, tame $450. Cumberland Co. 717-249-8694.

Mixed grass hay no rain, good feed hay, approx 800 bales, $80 per ton, call after 6 p.m. Franklin Co. 717-349-7524.

Rigid threader Model 4P-J 2½ inch to 4" capacity, like new, make offer. Bucks Co. 215-357-1450.

Reg Holstein bulls, one year old DHIA records on dam up to 26000 lbs milk ABS sires $650. Cumberland Co. 717-776-4261.

Oliver 77 with snow plow, $1400. 8' 3pt blade $150. JD spinner spreader $225. IH 3 bottom rollover plow. Bucks Co. 215-968-4808.

Echo CS3900 chain saw 16" bar, 2.4 cu in engine, used one season, excellent condition $200 OBO. Burlington Co. 609-268-2668.

1995 gooseneck trailer, 25ft, 102" wide, dovetail, ramps. Salem Co. 609-358-1281.

Sawmill 3 head blocks, 14' carriage, excellent wood $1500. Wanted-Springfield or other rare hit/miss gasoline stationary engine. Stratford CT. 203-375-7491.

JD 40 needs some work $2200. Vac Case tractor, complete but not running $500. Chester Co., 610-593-2115.

Hamer ring bag closer with conveyor for 20-50 lb paper bags, includes drum of galv wire, works great $500. Lehigh Co. 610-760-1284.

John Deere backhoe wheel rim, 24", will fit 18" or 19" tire. Cambria Co. 814-472-7704.

4 piece walnut bedroom set, bookcase headboard, double bed $200. Harford co. 410-557-7360.

Bryon sweet corn harvester one row, excellent condition $6500. Hampshire Co. 413-247-9223.

Open buggy wheels, rehooked, new gum blanket shaver mud splashes. 153 Smithville Rd, New Providence PA 17560. Lanc. Co.

Blue spruce douglas fir, Norway spruce, six foot tall, $20 each. Hand dug, delivery available. York Co. 717-266-0904.

Air compressor, new Emglo 5hp B&S engine, $795. 5hp electric 2 stage 3ph 100 gal tank $825. Berks Co. 610-367-4139.

Westinghouse pole breakers, high voltage power line switches, 1200 amp, 34500 v, new condition, six at $150 each. Schuylkill Co. 717-366-1227.

Coleman 2 mantle gas lantern $20. Good shape. Radio express wagon $10. Fairbank platform scale 1000 lb $125. Lanc Co. 717-354-0616.

1992 Ford Bronco custom, white, V8, AOD, ABS, AM/FM, AC, full size, latest style, 90000 mi, $12000 OBO. Nice. Dauphin Co. 717-652-8676.

4 ton mixed clover and timothy hay $90 ton. $2 bale, 4 ton straw $90 ton $1 bale. York Co. 717-252-2455.

Four row corn planter, had new parts JD No 1240 $900. 115 Horseshoe Rd, Leola PA 17540. Lanc. Co.

Perfection oil stove #4660 w/circulating fan, ideal for shop or stripping room, also LB roll door track, w/o hangers 10ft new, Daniel Beiler, 78 S. Maple Ave., Leola, PA 17540. Lanc. Co.

P Blaisdell lathe 9 inch swing 48 inch bed $250. Wanted-your rusty unwanted Toyota Land Cruisers sitting behind house. Lanc. Co. 717-733-4594.

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Vat pasteurizer, Mueller 300 gal, exc cond $4500. Centre Co. 814-364-1902.

Registered dehorned Irish Dexter heifer, born 11/10/93, black proportionate exceptional body type. Adams Co. 717-337-2282.

Front wts for IH utility $40. 574 wind breaker, $20. Chrome step bumper, Chevy $15. Bostrom air seat. Lebanon Co. 717-272-0041.

Ford 801 loader tractor, NAA Jubilee, 9N, 800 with loader, 2 landscape trailers, much more 3pt hitch equipment. Northampton Co. 610-759-2796.

NI manure spreader 213 Model L shaped fuel tank passage door 26" with glass steel with frame. Franklin Co. 717-369-4559.

4yr old saddlebred 16-2 traffic safe and sound solid trotter, going on 5 years till spring. Lanc. Co. 717-445-6739.

Wheat straw $1 per bale at barn. Can deliver, cub cadet 826 snowthrower, 8hp w/tracks, used twice $975. Perry Co. 717-567-6370.

Open holstein heifer vac and breeding age, also 2 forecarts, 2 hi clearance 1 with steering and brakes. Lanc. Co. 717-354-7595.

1987 Ford Ranger V6, 5 speed, 59k miles, black, excellent condition, $3900 OBO. Lanc. Co. 717-445-7925.

2 10-24 tires, weather cracked, not broken, 50% tread, wanted front wheel weights Super A. York Co. 717-244-6389.

Farmall H, live hyd, rear hyd, remote, PTO, int trip loader, dirt, manure and 7' snow bucket, good. Franklin Co. 717-349-2417.

Tandy 1100FD notebook computer with DMP202 printer, excellent condition $450. Northumberland Co. 717-425-2194.

Farmall Super A hyd lift, with snow plow 12 volt $1500. York Co. 717-792-2704.

7x10 tilt bed trailer two miles south of Red Lion off Rt 74, on Bahns Mill Rd, $400. York Co. 717-244-3013.

Portable forge light weight hand cranked blower $45, call 6 to 8 p.m. Lanc. Co. 717-684-8893.

42 in snow blade for cub cadet 102 and others $125 OBO. Frederick Co. 301-620-7190.

Minnich type tobacco press two for $190, good condition. Lebanon Co. 717-866-4107.

8ft McKee double auger snow blower 1000 rpm shaft $2600. Model 820. Preston Co. 304-735-3352.

MH 333 gas with 3 pt $3500. Also 33 gas with single front wheel $1875. Union Co. 717-524-2410.

Coal and wood hot air furnace with ducts and fan taken out of old farm house $125 OBO. Juniata Co. 717-694-3923.

Clean wheat straw at the barn $75 ton. Norwig great for frying and Viking red potatoes $6 50 lb or discount on large quantities. York Co. 717244-8222or 244-9022.

Ford 3pt wood saw w/belt and PTO pulley assembly $125. Antique Deere and Mansur 2 row corn planter $100. York Co. 717-292-4416.

Australian shepherd puppies, NSDR registered from working stock, merles, reds, blacks, Jack Russell terrier puppies, pedigreed. Centre Co. 814-349-5536.

2 wooden strom doors, 6'11"x3', good condition. Chester Co. 610-286-9467.

Pipe air line 3/4 in 1/2 in 1 in 2 in fixtures, oilers, very good, 1/2 price of new. Lanc. Co. 717-445-6067.

Oliver 14 inch 2 bottom trailer plow, Christ K Stoltzfus, 91 Hess Road, Leola PA 17540. Lanc. Co.

Blue heeler pups, 2 Ontaric grain drills, 1 14 hole or rubber, 1 12 hole on steel 10 ft cultimulcher. Lanc Co. 717-656-8961.

2 40x200 greenhouses, steel and wood construction, 16x24" glass. John Stoltzfoos, 216A Witmer Rd, Lancaster PA. 17602. Lanc. Co.

Approx 100 4x5 round bales clover alfalfa hay $12 roll. York Co. 717-244-6237.

1974 Mack dump truck SA, 237, 5 spd, 33000, 7x9' bed, pintle hitch, good condition, currently in use $8500. York Co. 717-235-3353.

2hp Leigh compressor bluefield $150. Chester Co. 610-932-8551.

Royal Paulownia, bald cypress trees, bottle brush buckeye plants, used fence rails. Lanc. Co. 717-738-2091.

Pie crust press, 110 volt motor $1000 OBO. Three 1 ton chain hoists, 3 ph electric $400 each or $1000 all. Lacka Co. 717-282-1047.

NI 323 1 row corn picker, manual lift, good shape $2400 OBO. Lanc. Co. 717-354-7317.

International tandem gas truck with 14 foot wet limespreader, good box and tires $5800. Lebanon Co. 717-866-7213.

1989 double wide modular home 28x60 3 bedrooms, 2 baths, central air, oil heat. JD 830 SP 12' haybine. Baltimore Co. 410-374-9148.

154 cub loboy 4 cyl gas water cooled engine, wide front turf tires, with belly mower, live PTO, nice paint, kept inside, nice tractor $3495. Dauphin Co. 717-652-5412.

Allis Chalmers B with hydraulic lift, brakes, plow and cultivators $1000. 3 point sickle bar mower 7' $175. Lanc. Co. 717-529-6928.

Milk bottle collection, Maryland, Washington DC dairies, send SASE for list, PO Box 335, Thurmont MD 21788.

Int cub Lowboy blade Model L54 excellent condition $395. York Co. 717-255-1706.

JD 3800 harvester plus 2rn corn head and five foot hay pickup good condition, alfalfa hay for sale. Lanc. Co. 717-687-0951.

Iassesberg slug gun 12 ga w/scope, new in box $265. Masonic ring Blue Lodge size 10 $110. York Co. 717-862-3131.

Ruff sawn boards, red oak, 7-4/4x5x12', walnut 6-4/4x9"x12', 6-4/4x6x9, Osage orange 6-4/4x6x8 all for $140, delivery extra, seasoned. Chester Co. 610-444-1913.

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Int cub snow plow $150. Ford 3 pt two row cultivators, like new $175. 2 foot backhoe bucket $25. Schuylkill Co. 717-386-3143.

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Reg black percheron colts, coming 2 year old well broke, will get big $1300 each. Berks Co. 610-683-6321.

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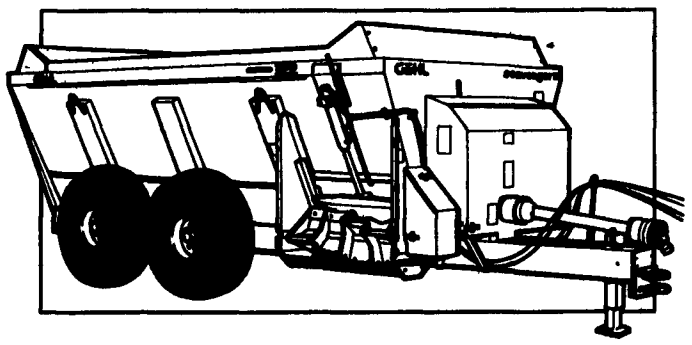

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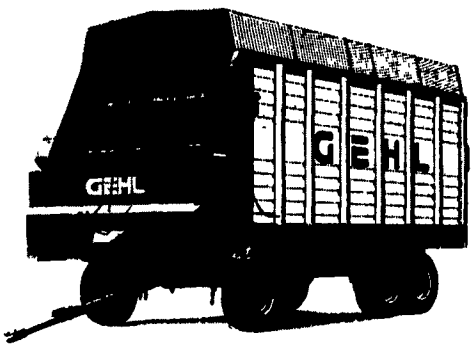

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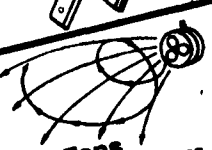

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Log splitter 3pt heavy duty $500. Lanc. Co. 717-665-9216.

41 Ford 1½ ton flatbed V8 flathead, runs great, woods 12ft flail mower for sale, best offer. After 9 p.m. Schuylkill Co. 717-467-3540.

95 gooseneck stock trailer, 7000 lb axles $3995. 94 bumper pull 2h horse trailer dressing room $4495. Lenhartsville PA. 610-756-4257.

JD 12' spring tooth harrow, excellent condition, also one good tractor tire and tube, 1/3 tread, size 9-24, Firestone 4 ply. Montgomery Co. 610-754-6156.

92 GMC 4wd pickup ext cab, 8600 GVW 5 spd trans, sle pack, 8 ft box, one owner, bucket seats, exc cond. Asking $15900. After 5 p.m. Luz. Co. 717-379-3217.

Case 530 tractor, excellent condition, new motor, 3 point, draft control, 15 speed, wide front end, very low hours $6000. Schuylkill Co. 717-345-4109.

1981 Ford van, wheel chair lift equipped, MD state inspected, needs minor body work, runs well. AA Co. 410-551-4518.

2640 expanded mesh wheels with rubber blocks 56"hx16"w 25½" centers, also skidloader belting wheels with blocks, 10x30". Berks Co. 610-683-3546.

Work horses 2 or 5, 5 yr reg morgan broke to ride and drive. Elmer Lantz, 85 E Strack Dr, Myerstown PA 17067.

Old beamed barn to be torn down, entire wooden structure only $1000. York Co. 717-252-1626.

John Deere suitcase weights, $40 each. Water fuel grain tank 10000 gal $500. 10 nice straight telephone poles $.75 per ft. Lanc. Co. 717-664-2629.

2 AKC Chinese Shar Pei puppies, 10 wks old, shots and wormed, fawn, apricot $500 OBO. Snyder Co. 717-837-3748.

New sprayer controls, raven SCS500 and Raven 203MG and 3 Directo valves, all for $500. Howard Co. 410-489-5284.

214 John Deere lawn tractor, 4 spd, 48" mower deck, front blade, snowblower, new battery, blades, very good condition $1800. Chester Co. 610-469-9868.

New snow blower 26" mtd with electric start cash only. Eves. Lanc. Co. 717-569-3934.

Steam whistle, signs, gas light, coffee mills, rave maytag can, Maytag churn, childs two horse carousel, Ohio windmill. Craig Co. 216-547-6300.

AC B engine tight, JD 212, 46 in, cut, vac, snow, dirt, plows, chains, weights, cart, disc. York Co. 717-993-9422.

Airedale terriers, AKC, cute, intelligent dogs, shots, wormed, by Smoketown Veterinary Hospital, leave message. Lanc. Co. 717-768-8443.

OMC 1700 Mustang skid loader, Perkins diesel runs like new, $3900. NH 460 haybine $625. Bobcat skid steer with dirt bucket and fork, runs good $3900. Lanc. Co. 717-354-5908.

AKC Akita pups, ready 1/5/96 $350. Full size bed liner, like new $65. Also aluminum cap $50. Lanc. Co. 717-786-7736.

Kerosene heater Kerosun $40. International #620 double disc drill $1900. International #56 corn planter $675. International H tractor $975. Northumberland Co. 717-758-3387.

1956 International truck 1½ ton factory pink 6 new tires, good condition, $1650. York Co. 717-757-1247.

Balck angora buck for sale or trade. Great fiber, first kid already on ground reserve yours now. York Co. 717-235-5140.

500 gallon LP gas tank, good condition, border collie pups, 7 weeks old, no Sunday calls. Lanc. Co. 717-354-9584.

JD 4 row no till 1440 mcury 125 bu bin wagon, 24ft elevator single chain NH 404 hay crusher Mcury drag. York Co. 717-244-8833.

300 gallon diesel tank w/ pump. 275 gallon fuel oil tank w/pump. Make offer, for either or both. Carroll Co. 301-262-9037.

Allis Chalmers D14 D15 model backhoe, front end loader, set up $1500. Call after 5 p.m. Monroe Co. 717-629-0676.

Snow plows for JD 650, 750, 850. Wanted-ag and turf tires, and wheels for 750, 850, 950. Lehigh Co. 610-298-3206.

JD 3ph scoop Ford 3ph two row cultivator, ex cond, JD models 50 sickle mower for utility tractor. AA Co. 410-867-1467.

AC HD3 loader $3000. AC HD6 loader $3000. Stump grinder needs eng $1800. AC D grader $2500. Galion 303 grader $3500. Cecil Co. 410-378-2785.

14 wooden shutters, 15x70 lots of old lumber 2x6 3x6 3x8 6x6 4x4 3x16x16 plank, other planks. Berks Co. 610-562-2497.

93 Chevy crew cab pickup PS PB 1 ton, 350, V8, 10000 lbs, tow package, AC, AM FM stereo, bedliner $16500, best offer. New Castle Co. 302-322-6149.

Deutz Allis KH252 17ft tedder $1700. Kuhn GRS25 tedder/rake $1700. Brillion s tine 10ft cultimulcher $3500. Brillion 10ft packer seeder $2800. All like new. Franklin Co. 717-375-4700.

Front end snow V plow electric egg grader. Lebanon Co. 717-867-2097.

Steam engine, steam indicator gauge, inst used to set valves and measure timing with recorder with book. Berks Co. 610-678-4394.

Round bales of grass hay for sale, 1994 Ford F250 4x4 351 5 speed. Chester Co. 610-869-4072.

Oliver two bottom 14" trailer plow, good condition, $250. Amos Fisher, 863 Goshen Mill Rd, Peach Bottom PA 17563. Lanc. Co.

Tractor tire chains, 12-28, 12-38, good condition, old burlap feed bags, some with holes. Schuylkill Co. 717-943-2328.

12 angus steers 500 lbs. Berks Co. 610-286-5422.

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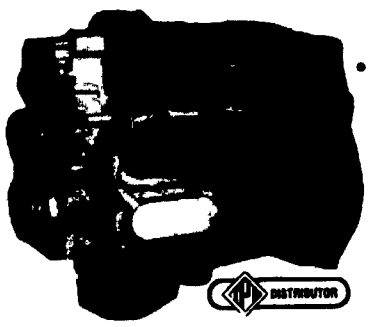

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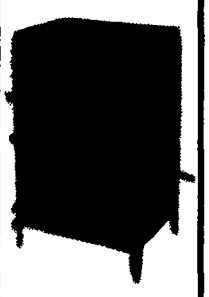

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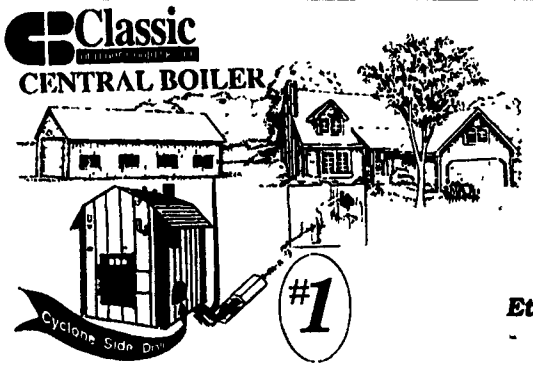

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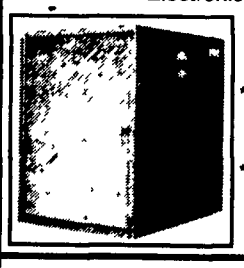
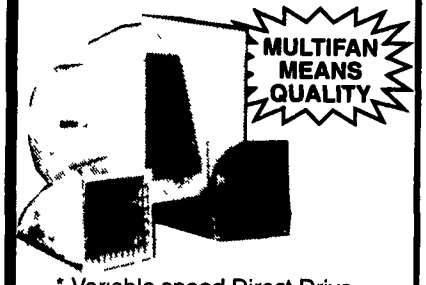


Multifan



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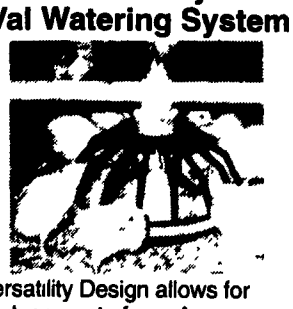

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Auger 13" to 21" wide, a good tree auger to fit on three point post hole digger. Cecil Co. 410-658-4599.

Interesting old photographs, no copies, buildings, animals, vehicles, etc. Write PO Box 801, Shillington PA 19607. Berks Co. 610-777-0105.

Trade: 1951 Buick Super sedan, 40k miles, for Oliver HG crawler, also want antique 3 or 4 wheel garden tractors. Chester Co. 610-495-6170.

Trying to locate the woman who gave b collie/shep pups, at New Holland Auction on Sept. 11, 1995. Excellent dog, want another. Montgomery Co. 215-723-6510.

John Deere 2640 or 2440, would consider other similar make tractor, also manure spreader in good condition. Lanc. Co. 717-656-8549.

JD 2 bottom No 4 plow or Fergusion 2 bottom 3 pt plow for restoration, must be complete, not broken. Cumberland Co. 717-697-6369.

382D or 403D Continental engine, whole or parts, used in 1000 Case crawlers and Uncle Sam Gen sets. Balto Co. 410-435-2355.

John Deere 1020 gas with mower attachment. Shoemakersville PA. 610-926-9147.

Hydraulic jacks, pumps, pistons, etc., manual or mech, any type or condition, also hyd or screw or mech apparatus to dump trailer bed. Gordonville PA. 717-768-3387.

Manual parts for Mobilift model E stand up forklift, pellet and bb guns, any shape. Bob Snyder, 1751 Woods Rd, Akron OH. 44306.

Aluminum flashint metal brake. Northumerland Co. 717-758-3024.

One Romney ram lamb in late winter or early spring, and a young pair of oberhasli goats. Chester Co. 610-286-9198.

Mechnical clocks and pocket watchers, American Flyer Lionel train sets, wildlife decoys, Hershey milk cans, after 5 p.m. Lebanon Co. 717-272-8559.

Clectrac HD 31 inch, both fenders, or complete crawler, also Clectrao crawler or Olivers crawlers. Schuylkill Co. 717-386-3143.

1940s Montgomery Wards riverside deluxe 18" tires, Hartford friction shocks, Ross cast iron stearing box, 1926-28 Essex frame. Berks Co. 610-670-9544.

Salvage to large barns, old loghouses, farmhouses, wagon sheds in Adams, Cumberland, Franklin co. Eves. Gettysburg PA. 717-334-0249.

Top prices for old pictoral cigar box labels, write Cigar Labels, RD 1, Box 593, Wrightsville PA 17368. York Co. 717-252-2023.

5000 Ford tractor, creeper gear assembly or complete tractor, private Spencer, Schaefer, Box 1240 Hay Road, Temple PA 19560. Berks Co. 610-929-0522.

Simms injection pump for David Brown 1200 rollabar hayrake, any condition, small batch drier, any condition. Juniata Co. 717-463-3953.

AC HD11 crawler loader, track chains and rear sprockets, call Phil after 6 p.m. Adams Co. 703-849-9144.

Will trade antique John Deere two cylinder farm tractors for antique US built motor scooters. Berks Co. 610-369-1394.

Two registered hamshire sheep, prefer bred ewes, also 25kw or larger PTO generator. Berks Co. 717-933-8561.

Parts book operator manual for T4 TD5 TD6 IH dozer or loader or sales literature. Wash Co. 412-348-5388.

Polaris TXL snowmobile liquid cooled or Centurion liquid cooled snowmobile 1979 or newer. York Co. 717-292-4067.

Holstein heifer calves, 150 to 200 pounds, healthy no twins, within 15 miles of Lancaster. Lanc. Co. 717-872-1800.

Old Clectrac crawler tractors for restoration, any old Clectrac sales literature, catalogs, calendars, signs, misc promotional advertising. Salem Co. 609-358-8165.

Old motorcycle PA license plates and Harley glass oil jars and stereo view cards with motorcycles personal collection. Dauphin Co. 717-566-7106.

John Deere 430 dozer in very good condition. Oliver 44 or 440 round spoke front wheels for F20. Salem Co. 609-358-8165.

Salvage to wide attic flooring, loghouses, large stone or brick gable end barns. Adams Franklin Cumberland co. 717-677-9698.

Snowthrower, tirechains, and wheel weights for JD 140, also want graindrill chainfor JDFBA. Lanc. Co. 717-684-0506.

Farm help, full time, Lebanon Twp, New Jersey animal care maintenance, must be reliable, farm experience helpful. Hunterdon Co. 908-537-7800.

Door for 743 Bob Cat skid loader. For sale-Gravely mower, electric start w/ sulkey $500. Adams Co. 717-642-5285.

Dept 56 on Childe's Pond snowdome animated music box to replace broken one, leave message, excellent condition. Atlantic Co. 609-567-3447.

Anyone know where I can find any pieces of dinnerware Mason's Vista made in England. Montgomery Co. 610-327-0873.

Cast iron Burrall corn shellers, and other corn shellers. Call collect. Washington MI. 810-677-0594.

Junk, obsolete horse machinery, wanted-corn planters, mowers, land rollers, grain drills, etc. Robert Rauhauser, Rt 2, Thomasville PA 17364-9622.

Dodge or Plymouth van or station wagon, any condition, and any kind suburban, crawler tractor, or forklift, any condition. Lanc. Co. 717-661-5954.

Want a Hershey transplanter in good condition. Lanc. Co. 717-445-7842 or 445-7656.

Fuel sending unit and other parts for International C1300 dump truck, fuel gauge master cylinder, etc. Montgomery Co. 610-489-2812.

Heifer hay, round bales. Lanc. Co. 717-626-0387.

Large amount of firewood log, length or cut. Elk Co. 610-932-5968.

355 5 cyl Mercedes truck engine or 1979 Mod 1418 Mercedes truck with same engine. 3pt hitch and 2/f for Farmall M. Columbia Co. 717-458-5542.

3 pth sickle bar mower, good condition. Barrett Co. 301-334-9285.

PTO for IH TD9 or 6 cylinder TD9. Berks Co. 610-944-0593.

Buick aluminum wheels, 15" set of 4, to fit 1990 Regal. York Co. 717-382-4664.

Bradco backhoe for skid loader, MD9 or 11. Lanc. Co. 717-656-8531.

Cultivators for David Bradley tri trac riding tractor. York Co. 717-292-1307.

MAILBOX MARKET NOTICE

Home winemaking instructions, send self addressed stamped envelope, Zion Vineyard, Zion, MD 21901. Cecil Co. 410-658-2706.

To sell at Diffenbach's Auction Center, New Holland PA 1/12/96. JD 400 rotary hoe w/new spoons and some bearings, new $3600, min bid $1750. Info after 7:30 p.m. 717-867-4538.

House for rent, Juniata Co., large lawn with stream, prefer married couple, riding mower, pets allowed, references required. Lanc. Co. 717-464-2537.

Establishing farm lane plowing route, Paradise/Strasburg, experience and able to plow drifted lanes, cheaper rate/more lanes. Thom Weary, Jr. Lanc. Co. 717-687-0102.

Would the person with John Deere 894 hay rake parts please call. Lanc. Co. 717-656-8137.

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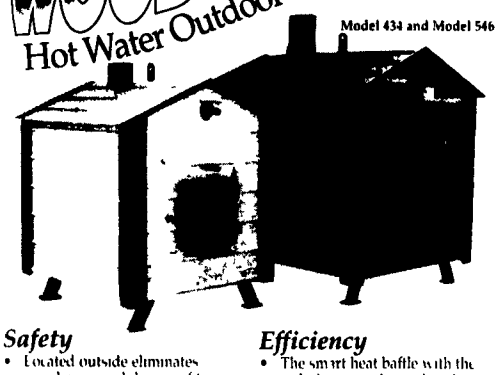

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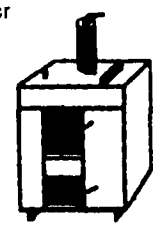

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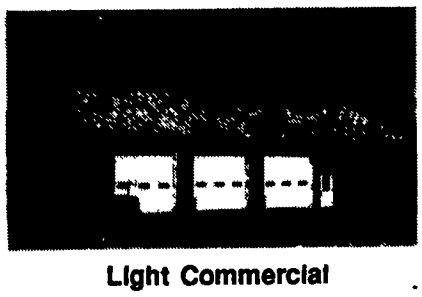
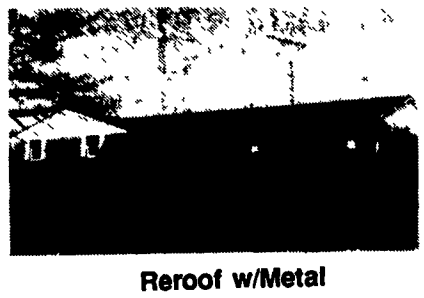

Light Commercial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Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

JANUARY

FRI. JAN. 5 - 140 Hd. Reg. Holsteins, Sale Held at Mifflinburg, PA. Owners: Ken & Karen Beiler. Sale by: Kling's Auctions, Inc. Landisburg, PA.

FRI. JAN. 5 - 10AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. JAN. 6-THURS. JAN. 11 - 96 Pa. Farm Show Collector Tractors. For reservation form call or fax 717-768-3066 leave message. or write Farm Show Tractor, PO Box 553, Gap, Pa. 17527.

SAT. JAN. 6 - Real Estate, 32 Acre Limestone Farm. 954 E. Main St., Ephrata, Near Hinkletown. By: David M. & Anna Z. Hoover. Aaron E. Martin Auction Service.

2 ABSOLUTE AUCTIONS OF MODERN RESTAURANT EQUIPMENT

MON., JAN. 8, 1996
10 AM
ROY ROGER'S RESTAURANT
405 MEMORY LANE, YORK PA
Next to CAT plant off Rt. 30

WED., JAN. 10, 1996
10 AM
ROY ROGER'S RESTAURANT
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near Lancaster Stockyards

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Auctioneer's Note: No junk here - great opportunity to update your kitchen with modern equipment. Call for complete brochure.
Payment Terms: Payment in full day of auction with cash, certified check, approved PA personal check, or company check with approved bank letter of credit only. No out of state checks without approval.
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Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. JAN. 6 - 9AM Farmall F-14, Furniture, Personal Property. 3351 Charlestown Road, Lanc. Co., PA. Auction for Naomi E. Breneman. John D. Stauffer Auctioneers of Manheim.

SAT. JAN. 6 - 9AM Fine Antiques, Primitives & Collectibles. Sale to be Held at the Horst Auction Center Located at the Corner of Rt. 322 and Durlach Road (Approx. 2½ Mi. West of Ephrata) Ephrata, Lancaster County, PA. T. Glenn Horst Aucts.

SAT. JAN. 6 - 9:30AM Case Diesel Tractor, Farm Machinery, Shop & Power Tools, Horse Tack. 39 Warsaw Rd., Frenchtown, NJ RD From Frenchtown, NJ South on Rt. 29 for Approx. 5 Mi., Turn Left on Warsaw Rd. to Farm. From Rt. 12 Turn South on Rt. 519 At Baptistown, NJ Go 3 Mi., Turn Right on Barbartown Idell Rd. Go Approx. 1 Mi., & Right on Warsaw Rd. 2nd Farm on Left. Arrows Posted. Borovsky Bors. Arthur Hanna Auct.

SAT. JAN. 6 - 9:30AM Antiques and Collectibles. 1550 Sandhill Road, Hershey, PA. Directions: Hershey Off Rt. 322 near Hershey Medical Center Turn South onto Bullfrog Valley Rd., Approx. 2.5 Mi. to Ziegler Auct. Co. Ziegler Auction Co.

SAT. JAN. 6 & SUN. JAN. 7 - 10AM Building materials, York Fair, York, Pa. Peak Auctioneering.

SAT. JAN. 6 - 10AM Country Store Items, Advertising, Toys, & Country Furniture. 6 Mi. North of I-81 on Rts. 11-15, Duncannon, PA. Leonards Auction Co.

SAT. JAN. 6 - 10AM Warehouse equipment and excess inventory. Shippensburg, Pa. Off Interstate 81 take exit 9 onto Rt. 396N to S. Fayette St. then turning right onto West Garfield Street. James G. Cochran, auct.

SAT. JAN. 6 - 10AM Real Estate, Oak Furn., Tools, Collectibles, 1993 6.5 Turbo Diesel Dually Pick Up. Location: From Pricetown Hotel Traffic Light (Inters. of Rt. 662 & Pricetown Rd. Take Pricetown Rd. for Approx. 2 Mi. Toward New Jeroselem & Right onto Orchard Rd. to Stop Sign & Right for 1/10 Mi. to Sale. Rockland Twp., Berks Co. Sale for Shirley Fann. Kenneth P. Leiby Aucts.

JAN. 6 - 10:30AM Milling Machines, Metal Lathes, Shop Equipment, Office Furniture, Tools. RR #4, Jersey Shore, PA. Located on Premises, Approx. 1½ Mi. Northeast of Jersey Shore on Rt. 220 & 287 in Losch Run Road. Watch for Auction Signs at the Junction of 220 & 287 on Auction Day. Owner: John DeGroat Estate. Scott Younkin & Assoc.

SAT. JAN. 6 - 10:30AM Farm & Potato Equipment. Eddie & John Kelley, Kelley Farms, Inc, 32140 Nocks Landing Rd., SR #702 Eastern Shore, Atlantic, VA. Peoples Auciton Co

SAT. JAN. 6 - 11AM Real Estate Auction. Downtown Rising Sun, MD, at No. 305 W. Main St , Owner: Robert E. Shallcross. Harry W Whiteside Aucts.

MON. JAN. 8 - 10AM Modern Restaurant Equipment. Roy Roger's Restaurant, 405 Memory Lane, York, Pa. Next to CAT plant off Rt. 30. Barr Davis, aucts.

MON. JAN. 8 - 12NOON Restaurant Equipment Auction The Fish House, Columbia, PA. Complete Fish Market and Crab Steaming Equipment, Neat Decor. Mark Baranowski.

MON. JAN. 8 - 3PM Murry's Customer Appreciation Auction. Murry Auction Emporium, 23 N. Water Street, Lititz, PA. 17543. Directly to the Rear of the Sturgis Pretzel House. E.M. Murry Assoc.

TUES JAN. 9 - Fed Cattle Sales. Carlisle Livestock Market, Inc. Exit 12 Off I-81 Turn S. Then Left onto Alexander Spring Rd. 249-4511.

TUES. JAN. 9 - 9AM Dairy Cows, Heifers & Farm Machinery. Directions: Rt. 222 to the Village of Refton, Turn East onto Brenneman Road, Approx. ¼ Mi. to the Covered Bridge, Just Before You Cross the Bridge Turn Left into the Lane. Watch for Auction Signs. The Covered Bride is in the Process of Being Restored and May Not be Open by Sale Time. Terms & Conditions by: Barbara & Gideon Lapp. Larry Martin & Mose Smucker, Aucts.

TUES. JAN. 9 - 9.30AM Farm Equipment, Milking Equipment, Carriage and Harness. Location: Rt. 322 8 Mi. East of Blue Ball or 3 Mi. West of Honeybrook on Rt. 322 to Churchtown. Go South 2 Mi. to Sale on Right or Rt. 340 at Baldwins Garage go North on Churchtown Rd. 4 Mi. to Sale on Left. Watch for Signs. Owner: Lizzie E. Reihl. Mel Hoover Auct.

TUES. JAN. 9 - 10:35AM Complete 21,000 sq.ft. supermarket. Former Jerry's Food Rite, 800 S. Main St., Red Lion, Pa. Bell Aucts.

WED. JAN. 10 - 10AM Roy Rogers Restaurant, 1242 Lititz Pike, Lancaster, Pa. Barr Davis, aucts.

WED. JAN. 10 - 2PM Antiques, Household Goods, Primitives, Hit & Miss Engines and Tools. Sale to be Held at the Horst Auction Center Located at the Corner of Rt. 322 & Durlach Road (Approx. 2½ Mi. West of Ephrata) Ephrata, Lanc. Co., PA. Sale for: Violet S. Horst & Abbie Grace Polt T. Glenn Horst Auct.

WED. JAN. 10 - 7PM Trains/Guns. Rt. 422, Stouchsburg, Berks County, PA. Fred's Auction. G.G. Kramer Auct.

THURS. JAN. 11 - 10AM Over 150 Turck Tractors, Trucks & Trailers. York, PA at York Fairgrounds. US Auctioneers, Inc.

FRI. JAN. 12 - 12 Noon, Monthly Dairy Sale, Middleburg Livestock. Call Clarence Shirk 656-8793 or Harold Fraley 546-6907.

FRI. JAN. 12 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. Exit 12 Off I-81 Turn South then Left onto Alexander Spring Rd. 249-4511.

FRI. JAN. 12 - 9AM Farm Equipment, Tractors, Farm Supplies. 100 W. Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

SAT. JAN. 13 & SUN. JAN. 14 - 10AM Toy Auction. To settle estate of John Howes held at Binghamton Regency Hotel & Conference Center, Ginghamton, NY. Goodrich Auction Service, Inc.

SAT. JAN. 13 - Bldg. Materials & Consignment Sale. 10 Plus Bldg. Products. Minersville, PA. B & J Auction Co.

SAT. JAN. 13 - 9AM Livestock and Harness, Farm Machinery, Household Items. Located in Snyder County, 1 Mi. South of Mt. Pleasant Mills, PA (Blinker Light) on Rt. 104 to Stuck's Lumber, Turn West ½ Mi. to Farm. Owners: Allen S. & Mary Martin. Mark Glick Aucts.

SAT. JAN. 13 - 9AM Fiesta, Stangl & Pennsbury, Blue Decorated Stoneware, Blue & Brown Sponge, Redware, Bennington, Fry Glass. Held at: Al Starr Building, 2901 Willow Street Pike (Route 272 North), Willow Street, PA. (Behind The Willow Street Fire Station). Witman Aucts.

SAT. JAN. 13 - 10AM Antiques & Personal Property. 345 Richmond Lane, Mount Joy, PA. Selling for John J. Herr. Rod Frey Aucts.

TUES. JAN. 16 - Full Line Farm Machinery, Holstein Herd, 2 Draft Horses & 4 Mules. Brubaker Valley Road, Clay, Lancaster Co., PA. Terms by: Jonas & Fannie King. Steve Petersheim Auct.

WED. JAN. 17 - 9:30AM 8 Head Sorrel mules, full line farm machinery, Sputnick milk mover, milker units, White Horse, Lanc. Co., Pa. Elmer L & Anna Esh. Petersheim, aucts.

WED. JAN. 17 - 2PM Antiques, Household Goods, Tools & Motorcycles. Sale to be Held at the Horst Auction Center Located at the Corner of Rt. 322 and Durlach Rd. (Approx. 2½ Mi. West of Ephrata) Ephrata, Lanc. Co., PA. Sale for: Mrs. Richard Lewis & Bennie Nock. T. Glenn Horst Auct.

THURS. JAN. 18 - 10:30AM Farm Machinery, 3 Diesel Tractors, 4140 Maxxum MD 7 - 510 C Int. Loader, Diesel Skid Loader, NI Spreader New 94, 900 NH Harvestore, 3 Row Corn Head, 86 4X4 Pick Up. 3 Mi. West of Oxford in Chester County, PA. From Rt. 1 Exit at Rt. 472 go North on Rt. 472 One Fourth Mile go Left on Bethel to Calvary Rd. Left go to 3rd Stop Sign Turn Right onto Forge Rd., 1st Farm Left. Auction for: Duane & Carolyn Eberly. Steve Petersheim Aucts.

FRI. JAN. 19 - 9AM Livestock, Machinery, Some Furniture. Located in Mifflin Co. at Allensville, PA. Stephen F. Swarey. Mark Glick Aucts.

FRI. JAN. 19 - 9AM Livestock, Machinery, Furniture. Located in Mifflin Co., at the East End of Allensville, PA. Turn North off Rt. 655, Between A.P.M. and the Old School House. Owners: Mr. & Mrs. Stephen F. Swarey. Mark Glick & Dale Gibboney Aucts.

FRI. JAN. 19 - 10AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. JAN. 20 - 9:00AM Ninth Annual Central MD. Farm Toy Show and Sale at the Carroll County Agricultural Center in Westminster, MD. Tim Talbert and Debbie Reese.

SAT. JAN. 20 - 9:30AM At 375 N. Pennsylvania Ave., Centre Hall, Pa. (Centre Co.) Follow auction signs from Intersection Rt. 45 & Rt. 144. Foot of C. Hall Mountain on Centre Hall Side. By Centre Outdoor Amusements, Inc. Ron J. & Ron S. Gilligan, aucts.

TOY SHOW

Leesport Farmers Market Social Hall
Rte 61 Leesport, PA
Sunday, Jan. 21 — 9:00 am to 2 pm

FREE ADMISSION

All Categories of old toys and collector toys.
145 tables of toys indoors

Contact Gallagher Productions

(610) 562-5559

Witman Auctioneers Inc.

IMPORTANT UNRESERVED AUCTION FROM A PRIVATE COLLECTION

Fiesta • Stangl & Pennsbury
Blue Decorated Stoneware
Blue & Brown Sponge • Redware
Bennington • Fry Glass

SAT., JAN. 13, 1996

9:00 A.M.

"Preview Auction Day Only"
Held At: Al Starr Building, 2901 Willow Street Pike (Route 272 North), Willow Street, PA (Behind The Willow Street Fire Station)

A MOST OUTSTANDING FIESTA COLLECTION OF OVER 850 PIECES — MANY RARE PIECES AND COLORS. To Be Sold In 249 Lots.

ROSEVILLE POTTERY Vases, Bookends; WELLER POTTERY KEROSENE LIGHTS, Blue Moon & Star Inverted Thumbprint; BRACKET WALL KEROSENE LIGHT WITH REFLECTOR; Horseshoe Tumblers with Star; Agateware Roasters; EARLY WOODEN HANDLED KNIVES & FORKS; Japan Tea Sets; Pfaltzgraff; MARSEILLES SPREADS; Afghans & Bedding; C. Carlson Prints & Other Early Prints; SEVEN (7) PIECES ROOKWOOD POTTERY; FRANCISCANWARE; FLEURON POTTERY VASE; LIGHTING FIXTURES, Shades, Accessories, Globes, Etc.; Syracuse China Luncheon Set (Service For Four); NILOAK POTTERY CANDLESTICKS; IMPERIAL MILK GLASS (Duck, Swan, Turkey); STANGL POTTERY, Plates, Gravy Boats, Bowls, Cups, Flowerpots; Set Of Golden Blossom (Rose, Fruit Patterns); RARE FLOWER VASES; PENNSBURY POTTERY, Ashtrays, Salt & Pepper Shakers, Butter, Sugar & Creamers, Mugs, Bowls, Wall Flower Vase, Oil & Vinegar, Tea Set With Eight (8) Cups, Platters, Pie Plate, "Give Us This Day" Plate, Others; FRY GLASS (Approximately 50 Pieces); SOFT PASTE CHINA; FLO BLUE TODDY PLATE; LATE ADAMS PLATE; BLUE SPONGE Platter, Plates, Pitcher; REDWARE PLATES; BENNINGTON Plates, Bowls, Shaving Mug, Yellowware Mixing Bowls; BROWN SPONGE Bowls, Plates, Mugs, Toby Pitcher, Soap Holder; WOODEN BUTTER PRINT MOLD (Pineapple Pattern); BLUE DECORATED STONEWARE, Lidded Double Handled Cake Crock, Water Pitcher, Crocks; 20TH CENTURY BREININGER, FOLTZ, GREG SHOONER REDWARE POTTERY, Platters, Plates, Mugs.

For A Fiesta Listing Call Auction Co.
PLAN TO ATTEND THIS AUCTION!!

TERMS: Cash or Approved Check. 10% Buyer's Premium Applied To All Purchases

FOOD SERVED

AUCTION CONDUCTED BY:
Witman Auctioneers Inc.
Auctioneers, Appraisers and Liquidators
Jay M. Witman, AU001127-L
Luke R. Witman
657 Fruitville Pike
Manheim, PA 17545
(717) 665-5735

TRUCKS - TRACTORS - IMPLEMENTS
AUCTION SALE
322 FARMS
SAT., JAN. 20, 1996
BEGINNING AT 10:30 AM
SWEDESBORO, NEW JERSEY

In the event of snow or icy road conditions the auction will be held on Tuesday, January 23, 1996 at 10:30 AM.

DIRECTIONS - Farm is located on RT 322 - For Commodore Perry Bridge take RT 322 East approximately 4 miles. Farm on Right. From Delaware Memorial Bridge take New Jersey Turnpike to Exit 2 - take 322 West approximately 1-9/10 miles to sale on left.

TRACTORS - JD2520 gas narrow front dual, hydro; JD 4520, engine overhauled less than 100 hrs; AC7040 tractor with cab; JD 850 w/230 hrs, 6 weights & bracket; MF 204 forklift, gas; AC 185 with cab, 16.9x28 tires, 2282 original hrs; Farmall Super C, wide axle w/cultivator; Farmall 140 w/cultivator;

TRUCKS - 1966 IHC R190 SERIES, 20' Morgan Flatbed, 1020 tires, 5 speed 2 speed; 1968 Ford 1 ton; 1974 Dodge 2 ton truck; 1947 Dodge Flatbed; 1947 Ford Dump Truck; Willy's Jeep w/snowplow; 1948 F-6 Flatbed; 1963 Chevy 2 Ton 60 series, wood flatbed; 1977 GMC 6500. V-8: Chevy Field Truck; 1967 Chevy 50 (parts only);

IRRIGATION - Kehnco 2 Wheel Water Wheel; Guns with Stands; Irrigation Wagon; 31 pcs Moore-Rane Irrigation Pipe, 6"; 50 pcs Moore-Rane Irrigation Pipe, 4"; 2 Irrigation Wagons;

WAGONS - 2 Wagons w/Tandem Axles, Heavy duty; Homemade Tandem Wagon; 2 Wheel Pull Type Trailer Body, 11'; 2-4 Wheel Wagons; Wagon, 8 ton w/16' body; JD 4 Wheel Wagon; Homemade Dump Wagon;

EQUIPMENT - 2 row 3 pt hitch mechanical transplanter; IHC 3 BTM semi-bottom plow; 3 pt hitch sprayer; 5 bottom Moline plow; (2) 5' disk harrow, 3 pt hitch; (2) mechanical planters; 3 pt. tool bar w/coil spring, 12'; 5' bush hog mower, 3 pt hitch; 3 pt hitch deer blade; Mechanical 2 row hyd pull type planter w/water tank; Holland Pot Planter; United 3 pt hitch fertilizer distributor; Transplanter; JD 110 Disk Harrow, 12', new disks; 2 row Bedmaker Kennco; Perfecta II 15' Unverferth Field Cultivator w/rolling baskets; Woods 3 pt RM 48 finishing mower; Baltic Spinner; IHC 2 Wheel Spreader; MF 33 Grain Drill, 17 spout Double Disc Openers; AC No-Till Planter, 4 hoppers;

MISC ITEMS - (6) 1020 Goodyear Tires, 100 miles, mount on rims; (4) 100x32 Greenhouses; (2) 100x26 Greenhouses; (6) Greenhouse heaters - Hallmarks, Honeywell, Etc; (46) Bales Heco Soil Replacer; Pallet Jack; Approx 1000 Wood Bushel Baskets; Approx 5000 plastic baskets; Approx 2000 green baskets; TWE Washer/Brusher Grading Table;

ADDITIONAL ITEMS MAY BE CONSIGNED

PETE RICHARDSON AUCTION SALES
P.O. Box 51,
Willards, MD 21874

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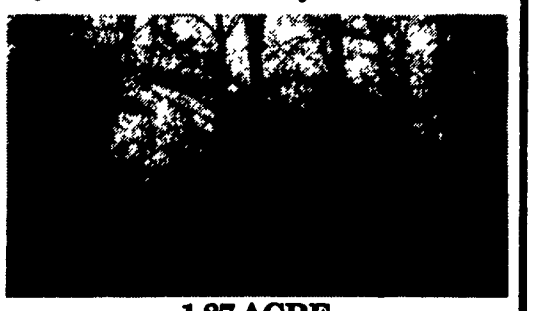
"Horst Auctioneers"

Public Sale
Of
Outstanding Residential Real Estate
(Hawk Valley Golf Course Area)
(Adjacent to 15th Green & 16th Tee)
Cedar Sided Multi-Level Dwelling
Sat., Jan. 20, 1996
at 11 A.M.

Located at 1331 Crestview Rd., Brecknock Township, Lancaster Co., PA
DIRECTIONS: Rt 897 south of Adamstown turn left onto School Road, left onto Crestview to driveway on left-adjacent to Hawk Valley Golf Course.



1.87 ACRE
4 BEDROOMS - 3 FIREPLACES

GREAT ROOM view of 15th Green, fireplace; **DINING ROOM** w/fireplace; **FAMILY ROOM** w/bar; **KITCHEN** w/cabinets, cook top, wall oven, microwave, side by side refrigerator, center island counter, pantry; **LAUNDRY** cabinets; **HALF BATH; MASTER BEDROOM** w/view of golf course, large bath & dressing room, w/jacuzzi, also bathroom w/walk-in shower; **UPSTAIRS LIVING AREA** - fireplace; **BEDROOM #2** - double closet; **BEDROOM #3** - closet; **BEDROOM #4** w/walk in closet; **FULL BATH** on bedroom level; **LINEN CLOSET;** Basement; **2 CAR GARAGE** w/2 auto doors.

LOT SIZE: 1.87 acres.

This fine multi-level dwelling located adjacent to golf course has many upscale features. Wooded lot, bathrooms, lots of outdoor decks, thermopane windows, **central air conditioning,** and other fine features! Be sure to inspect this property!

Open House : Sat., Jan 6 & Sat., Jan. 13 from 1 P.M. to 3 P.M. or call auction firm 717-738-3080

No out of state checks unless accompanied by a current bank letter or prior arrangement with auction service.

Robert Weaver Atty.

Terms By
Blue Ball National Bank

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. JAN. 20 - 10AM Outstanding Firearms, Antique Long Rifles, US & Foreign Rifles & Hand Guns, Modern Rifles, Shotguns & Hand Guns, US & Japanese Militaria. Sale to be Held at the Horst Auction Center Located at the Corner of Rt. 322 & Durlach Road (Approx. 2½ Mi. West of Ephrata) Ephrata, Lanc. Co., PA. Sale for: Harry E. Balmer Estate. T. Glenn Horst Auct.

SAT. JAN. 20 - 10:00AM Horse Consignment Sale, Penns Valley Livestock, Centre Hall. Mel Hoover, Auct.

SAT. JAN. 20 - 10:30AM Trucks, tractor, implements. Farm is located on rt. 322. For commodore Perry Bridge take Rt. 322 E. approx. 4 miles, farm on right. Pete Richardson Auction Sales, Inc.

SAT. JAN. 20 - 11AM Outstanding Residential Real Estate. Located at 1331 Crestview Rd., Brecknock Township, Lanc. Co., PA. Directions: Rt. 897 South of Adamstown Turn Left onto School Road, Left onto Crestview to Driveway on Left, Adjacent to Hawk Valley Golf Course. Terms by: Blue Ball National Bank. T. Glenn Horst Aucts.

SAT. JAN. 20 - 12NOON 4 Acres. Along The West Side of North Weaber Street, North Annville Twp., Lebanon County, PA. Directions: E. Main Street in Annville at Bingo Hall, Go Noroth on Weaber Street for ½ Mi., Land on Left, See Sign. Conditions by: Gerald Brinzer, Esquire Agent for the Sellers. Nelson L. Ebersole, Aucts.

TUES. JAN. 23 - 9AM 4 Draft horses, pair 3 year old mules, full line farm machinery, milking equip. Bird-In-Hand, Lanc. Co., Pa. Jonas & Emma Riehl, Petersheim Aucts.

WED. JAN. 24 - 2PM Antiques, Household Goods, Collectibles, Toys, Tools, 1971 Ford Mustang. Sale to Be Held at the Horst Auction Center Located at the Corner of Rt. 322 and Durlach Road (Approx. 2½ Mi. West of Ephrata) Ephrata, Lanc. Co., PA. Sale for: Harry E. Balmer Estate. T. Glenn Horst Auct.

FRI. JAN. 26 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. Exit 12 Off I-81 Turn South then Left onto Alexander Spring Rd. 249-4511.

FRI. JAN. 26 - 6PM Art and Antiques of the Conti Inn a Landmark 300 Seat Restaurant, Rts. 313 & 611, Doylestown, PA. Mark Baranowski.

SAT. JAN. 27 - Farm Equipment, Beef Cows. From Reading Rt. 183 North to Bernville at Bernville Elementary School Turn Right onto Bernville-Shartlesville Rd. Go Approx. 2 Mi. Turn Right onto Lonesome Valley Rd. to Stop Sign Bear Left onto Berger School Road to Farm on Left. Penn Twp., Berks Co. Terms by: Paul R. & Diane R. Schlenker. Kline, Kreider, & Good Aucts.

SAT. JAN. 27 - 10:30AM Antique Tool Auction. Commonwealth Fire Co. #1, 2045 N. Sherman St. (Just Off Rt. 30) York, PA. Barry Hurchalla Auct.

MON. JAN. 29 - 10AM Restaurant Equipment and Furnishings of 300 Seat, Conti Inn, Rt. 313 & 611. Doylestown, PA. Seven Professionally Decorated Dining Rooms! Large Well Equiped Kitchen. Mark Baranowski.

MON. JAN. 29 - 2PM Real Estate. 83 Acre Limestone Poultry & Beef Farm. Dir: From Richland Take Richard Rd. to Krumstown Road Turn Right Go to First Farm on Right. Lebanon Co., PA. Terms by: Titus W. & Sandy Lee Martin. Aaron E. Martin Auction Service.

TUES. JAN. 30 - 9AM Quilt, Craft & Buggies. 100 W. Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

TUES. JAN. 30 - 9:30AM Farm Machinery, Milking Equip., Hay, Straw, Corn Fodder & Silage, Mules & Heifers. 55 Glenbrook Road, Leola, PA. Eli & Barbie Stoltzfus. Miller & Siegrist Aucts.

WED. JAN. 31 - 8:30AM Intercourse, Pa. Lanc. Co. 9 head Sorrel mules, full line farm machinery, milking equip., few household goods. John & Emma Fisher. Petersheim Aucts.

WED. JAN. 31 - 9AM Quilt & Craft. 100 W. Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

FEBRUARY

FRI. FEB. 2 - 10AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. FEB. 3 - Farm Equipment. From Ephrata Rt. 322 West Approx. 5 Mi. Turn Right onto Clearview Rd. Approx. 1 Mi. to Farm on Right. Clay Twp., Lanc. Co., PA. Terms by: Ivan M. & Marian Hursh. Kline, Kreider & Goods Aucts.

SAT. FEB. 3 - Horse Sale. Mel's Stables, 134 Orlan Road, New Holland, PA.

SAT. FEB. 3 - 10:30AM Dansville, NY. Blizzard Date Feb. 10. Henry Everman's Dispersal of all Modern Potato Farming Equip. Pirrung Aucts, Inc.

TUES. FEB. 6 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

WED. FEB. 7 - 9AM Horses, Heifers, Crops, Farm & Milking Equipment, Antiques. Location: 179 Old Dam Rd., Christiana. Directions: 896 South of Strasburg Through Georgetown 1st Rd., Left (Old Dam Rd.) to 1st Farm Left, Watch for Signs. John S. & Sarah F. Petersheim. Mel Hoover Aucts.

WED. FEB. 7 - 9:30AM 3 JD Tractors, Farm Machinery. Located: 7 Mi. South of Gap and 2 Mi. North of Cochranville Along Rt. 41, Chester Co., West Fallowfield Twp. Sale for: Richard and Deborah Buckwalter. Leon D. Kurtz and J. Omar Stoltzfus Aucts.

WED. FEB. 7 - 6:30PM Winross Trucks & Toys. 100 West Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

THURS. FEB. 8 - Farm Equipment, Mules, Personal Property. From Intercourse Rt. 340 West to Olde Leacock Road, Turn Left to Auction on Left, 115 Olde Leacock Rd., Gordonville. Terms by: John M. & Rebecca L. Fisher. Kline, Kreider & Good Aucts.

FRI. FEB. 9 - 9AM Farm Equip., Tractors & Farm Supplies. 100 West Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

FRI. FEB. 9 - 1:30PM State Graded Feeder Pig Sale.

FRI. FEB. 9 - 5PM & SAT. FEB. 10 - 8:30AM Over 987 Lots of Oriental China and Porcelain, Primitives, Antique China (Spatter & Cut-Sponge), Bottles, 18th & 19th Cent. Furniture, Jewelry, Etc. Horst Auction Center, 50 Durlach Rd. (Corner of Rt. 322 & Durlach Rd., West of Ephrata), Ephrata, Lanc. Co., PA. Catalogue Available. T. Glenn Horst Auct.

SAT. FEB. 10 - 9AM Milking Equipment, Mules & Farm Equipment. Location: South of Strasburg on May Post Office Rd. Approx. 3 Mi. to Lantz Rd. Turn Left to 1st Farm Right. Watch for Signs. Terms by: Daniel F. and Sadie King. Mel Hoover Aucts.

5th Annual Whitley Co.
"2 Days" **ANTIQUE** "2 Days"
TRACTOR AUCTION
Whitley County 4-H Fairgrounds • Columbia City, IN

9:00 A.M. Friday, March 29
Parts, Machinery & Parts Tractors
****
9:30 A.M. Saturday, March 30, 1996
ANTIQUE TRACTORS
Expecting "250" Tractors
****
Call now to consign and have your items advertised

AUCTION KING SERVICE

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PUBLIC AUCTION
CONSISTING OF DAIRY COWS, HEIFFERS, & FARM MACHINERY
TUES., JAN. 9, 1996
Starting at 9:00 A.M.

45 MILKING COWS (all the records will be available day of sale); 17 Heiffers, 1 sorrel mule, 1 black mule, 1 pr. sorrel work horses, 1 gray work horse 11 yrs. old, 1 sorrel driving horse (seven years old) and anyone can drive him.

FARM MACHINERY consists of, 2-flat bed wagons, Oliver 2-bottom plow, 12 ft. spring harrow, disc harrow, 9 ft. cultipacker, Stoltzfus liquid manure spreader, 206 New Idea Manure spreader, New Idea tobacco planter, International mower with Lomberdona diesel and clutch reduction, 401 N.H. Crimper, with wisconsin engine, N.H. No. 56 hay rake, N.H. No. 273 baler with Wisconsin engine, Elivator, New Idea No. 323 corn picker, J.D. corn binder (one-horse style), Fisher sprayer with speed clutch (used only 2 years), Iveco 38 H.P. diesel engine with speed clutch & water cooled (less than one year old); grain bin (no running gear), corn drag elivator, Hydrolic unit, Sprayer with extra high wheels, large fan with Kawasaki engine, J.D. Cultivator, 2 round hay racks, feed carts, 185 gal. gas tank & hand crank, Pay-Pec Silage cutter.

MILK EQUIPMENT: Stainless Steel twin tubs, Massport vacuum pump, 4 DeLavel milkers with 2 extra pails.

MISCELLANEOUS EQUIPMENT: 8 sets of work harness, 15 collars, 12 volt Sunbeam clipper, DRILL PRESS (Floor model) with air motor, 3 like new bale boxes, 6200 tobacco lath, poles & shafts, single & double trees (some new), 3-12 Volt electric fencers, lath holder wheel, wagon load of misc. tools.

APPROX. ONE THOUSAND BALES OF HAY. NO OUT OF STATE CHECKS
THERE WILL BE PLENTY OF GOOD FOOD AVAILABLE
COME EARLY AS THERE IS NOT A LOT OF SMALL MERCHANDISE TO SELL.
NOT RESPONSIBLE FOR ACCIDENTS
HENRY KETTERING PEDIGREES
TERMS & CONDITIONS BY:
Barbara & Gideon Lapp
300-A Brenneman Road
Willow Street, PA

DIRECTIONS: Rt. 222 to the village of Refton, turn East onto Brenneman Road, approx ¼ mile to the covered bridge, just before you cross the bridge turn left into the lane, WATCH FOR AUCTION SIGNS. The covered bridge is in the process of being restored and may not be open by sale time.

SALE CONDUCTED BY:
Larry Martin & Mose Smucker, Auctioneers
Daniel Smucker, Clerk
PA-AU000578-L **AA-002411-L**

PUBLIC AUCTION
Fri., Jan. 19, 1996
at 9:00 A.M.

Located in Mifflin Co., at the East end of Allensville, Pa., turn north off route 655, between A.P.M. and the old school house.

Livestock • Machinery • Furniture

6 Head work horses, 37 head Holstein cows and heifers, dairy Eq., old Hubler model L tractor, runs good, old Nova and Cushman engines, not running, a full line of horse drawn machinery, some butchering and household items (some old pcs.).

Sale will start w/wagon items, household at 9:30 A.M. w/2nd auctioneer.

Mr. and Mrs.
Stephen F. Swarey
Box 48, Allensville, PA

Mark Glick and Dale Gibboney
Auctioneers -349-L, 335-L

COMPLETE 21,000 sq. ft. SUPERMARKET AT AUCTION
TUES., JAN. 9, 1996
10:35 A.M.
AUCTION SITE: FORMER JERRY'S FOOD RITE, 800 S. MAIN RED LION, PA

COMPLETE 21,000 sq ft. STORE WITH 6 YEAR OLD EQUIPMENT, SELLING TO THE BARE WALLS. PARTIAL LISTING INCLUDES, 308' CURRENT LINE HUSSMANN CASES (DAIRY, 3/DECK MEAT, FREEZERS, CURVED GLASS DELI), 26 ZERO ZONE 30" GLASS DR. FRZS., 620' LOZIER SHELVING, BAKERS AID 4/DECK OVEN, BAKERS AID 2 DR PROOF BOX, HOBART MIXERS, HENNY PENNY FRYER, S/S TABLES, S/S SINKS, CONVECTION OVENS, REACH-IN COOLERS & FREEZERS, (4) WALK-IN COOLERS & FREEZERS, ONAN 15kw GENERATOR, NBI ELEC. SCALES W/PRINTERS, ALTO SHAAM HOT FOOD CASE, HOBART & BERKEL SLICERS, AND MUCH MORE. THIS IS ONLY A PARTIAL LISTING, FOR COMPLETE BROCHURE CONTACT AUCTION CO CASH OR GUARANTEED FUNDS, 10% BUYER'S PREMIUM APPLIES.
MARK BARANOWSKI AU 2570

BLT AUCTIONEERS
(800) 363-3816

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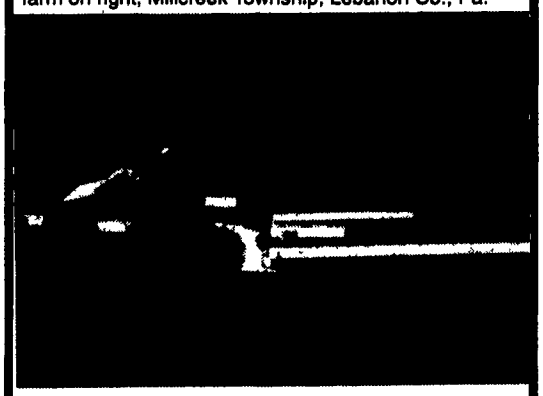
88 ACRE LIMESTONE FARM NEAR RICHLAND
PUBLIC AUCTION
MONDAY, JANUARY 29, 1996
Auction Time 2:00 P.M.

DIRECTIONS: From Richland take Richland Road to Krumstown Road, turn right on Krumstown Road to 1st farm on right, Millcreek Township, Lebanon Co., Pa.



2½ STORY STONE HOUSE
Includes 4 bedrooms, full bathroom, large kitchen, dining room, living room with fireplace, lg. office, family room, wash room and attached 3-car garage.
- Storm Windows
- Oil Hot Water Heat
- Well Water
- Standing Seam Roof

LARGE BANK BARN
With stone gables, large lean-to added, **20'x50' Stave Silo.**

POULTRY HOUSE
50,000 capacity pullet house, approx. 18 years old in good condition, triple deck, shallow pit, lagoon.

HOG FACILITIES
House #1 is 22'x140' with 60 gestation pens, 8 boar and breeding pens, deep pit, approx. 18 yrs. old in good condition.
House #2 is 24'x70' farrowing house with 18 farrowing crates, with new wire flooring, 540 capacity nursery, deep pit, approx. 18 yrs. old.
NOTE: Many possibilities for this farm, this is a good producing farm and all acres are tillable, pending approval farm house & building may be offered with 73 acres of land, and 15 acres land across Krumstown Road separately. Will also be offered in its entirety. Call for details. Zoned Ag.
TERMS: 10% down payment day of auction, balance at final settlement on or before April 1, 1996.
OPEN HOUSE: Saturdays, January 13 and January 20th, 1:00 P.M. to 3:00 P.M. For transportation to see the farm, help to obtain financing, or other information call Aaron E. Martin, Auctioneer at (717) 733-3511.
Attorney: Michael P. Kane (717) 299-5251

Auction By
Titus W. & Sandy Lee Martin (717) 949-2545

Professional AUCTIONEERING
AARON E MARTIN AUCTION SERVICE
410 West Church Rd.
Ephrata, PA. 17522
(717) 733-3511

"Horst Auction Center"
PUBLIC SALE
Outstanding Firearms
Antique Long Rifles
U.S. & Foreign Rifles &
Hand Guns; Modern Rifles
Shotguns & Hand Guns
U.S. & Japanese Militaria
Sat., Jan. 20, 1996
at 10 A.M.
Preview - Sat. 7 A.M.

Sale to be held at the Horst Auction Center located at the corner of Rt. 322 & Durlach Road (approx. 2½ miles west of Ephrata) Ephrata, Lancaster County, PA

ANTIQUE LONG RIFLES
FINE PETER MOLL PA. KENTUCKY LONG RIFLE; FINE H. LEMAN LANCASTER, PA. KENTUCKY DOUBLE BARREL LONG RIFLE; FINE H. LEMAN LANCASTER PA KENTUCKY LONG RIFLE

ANTIQUE U.S. MILITARY RIFLES & HAND GUNS
U.S. BARTLETT MODEL 1809 MUSKET W/BAYONET; HARPERS FERRY MODEL 1846 RIFLE W/BAYONET; COLT'S MODEL 1911 U.S. ARMY .45 PISTOL AND MANY OTHERS

FOREIGN MILITARY RIFLES & HAND GUNS
LG. COLLECTION OF JAPANESE WWII MILITARY RIFLES; JAPANESE WWII HAND GUNS

RIFLES - SHOTGUNS - HAND GUNS REPRODUCTIONS - ACCESSORIES

U.S. & JAPANESE MILITARIA
SWORD & SCABBARD (BAYONETS; DAGGER); UNIFORMS; HATS; HELMETS
JAPANESE - UNIFORM & PERSONAL EFFECTS OF "ADMIRAL KENRYO MATSUSHIMA"

NO OUT-OF-STATE CHECKS UNLESS ACCOMPANIED BY A CURRENT BANK LETTER OR PRIOR ARRANGEMENT WITH AUCTION SERVICE

SALE FOR
HARRY E. BALMER ESTATE
For a complete listing of the guns send S.A.S.E. to Horst Auction Center, 50 Durlach Rd., Ephrata 17522

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. FEB. 10 - 9AM Farm Machinery & Household Goods. Loc: 515 Hollow Rd., Quarryville, PA. Take Rt. 372 East of Quarryville App. 4 Mi. Turn Left on Hollow Rd. to First Farm Left. Or From Strasburg Take May Post Office Rd. So. to Rt. 372 Turn Left to First Rd. Left (Hollow Rd.) Terms by: Bertha Irwin & Jesse Irwin. Kreider, Kline & Good Aucts.

SAT. FEB. 10 - 1PM Real Estate. Along Rt. 25, Approx. 3 Mi. West of Berrysburg and 6 Mi. East of Millersburg, Mifflin Township, Dauphin County, PA at the Former Daniel A. Weaver and Dora A. Weaver, Also Known as the Melvin "Hershey" Weaver Farm. Sale Orderd by: St. John's Luthern Church and Tressler Lutheran Services. Mike Deibert Auct. and George Deibert Realtor & Auct.

TUES. FEB. 13 - 9AM Livestock and Farm Equipment. Located 5 Mi. So. of the Buck, 2 Mi. North of Wakefield. 2 Mi. West of Rt. 272 Just South of Goshen Mill Rt. at 1319 Tanning Hollow Road, Peach Bottom, PA. Abner L. Stoltzfus Owner. Abe Diffenbach & Son Aucts.

TUES. FEB. 13 - 9AM Livestock and Machinery. Located in Mifflin Co., 1¼ Mi. West of Belleville, PA on Rt. 305, Turn E. on Back Mt. Road ½ Mi. Owner: Elam S. Kanagy. Mark Glick Auct.

TUES. FEB. 13 - 9:30AM 5 Draft Horses, Full Line Horse Drawn Farm Machinery, Milking Equip., Lombardini 2 Years Old, Water Milk Cooling System, Hay, Hobson Rd. Lanc. Co., PA. Steven & Katie Beiler. Petersheim Aucts.

WED. FEB. 14 - 9AM Mules, Irrigation and Farm Equipment, Household Goods. Location: 125 Meadow Creek Rd., New Holland. Direction: Rt. 23 in New Holland to South Custer Ave. South Approx. 1½ Mi. Meadow Creek Rd. Right to Sale on Right. Watch for Signs. Owner: Elmer L. & Rachel B. Stoltzfus. Mel Hoover Auct.

THURS. FEB 15 - Farm Machinery, Horses & Mules, Dairy Cattle and Household Goods For Aaron M. & Rachael B. Fisher. 233 Miller Street, Strasburg, PA Harry H. Bachman Auct.

THURS. FEB. 15 - 9AM Shop Tools & Household Goods. Located 1/10 Mi. Off Rt. 23 Just West of New Holland Turn South on S. Shirk Rd., Sale at 118. Earl Twp., Lanc. Co., PA. Sale for: John R. & Nora Z. Martin. Robert E. & Jeffrey R. Martin, Randall L. Ranck Aucts. Michael L. Martin Apprentice.

FRI. FEB. 16 - 10AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. FEB. 17 - Farm Machinery. Held at RD Millerstown, PA. Owner: Keith and Derry Leinaweaver. Sale by: Kling's Auctions, Inc. Landisburg, PA.

TUES. FEB. 20 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

TUES. FEB. 20 - 9AM Full line of horse drawn farm machinery, 6 draft horses, White horse plow, Chester Co. 1 mi. S. of Honey Brook on Rt. 10. By Daniel S. & Rebecca Stoltzfus, Petersheim, aucts.

TUES. FEB. 20 - 9:30AM 130 Acre Dairy Farm and Farm Equipment. Location: Lebanon County, PA. Rt. 322 West of Fontana Take Mt. Pleasant Road First Farm on Right. Sale by: Adella L. Brandt & Donald B. Brandt. Raymond Miller & Jim Hershey Aucts.

WED. FEB. 21 - 9AM Work Horses, Horse Drawn Farm Equipment and Hostein Heifers. 336 Old Damm Rd., Christiana, Lancaster County. Daniel B. & Barbara Petersheim. Leon D. Kurtz & J. Omar Stoltzfus, Auct.

THURS. FEB. 22 - Farm Machinery, 3 Massey Fergueson Tractors 2705, 245, 55. JD 3960 Forage Harvestore. Lanc. Co. 1 Mi. East of Bird-In-Hand. Sam S. & Susanna Stoltzfus. Petersheim, Aucts.

THURS. FEB. 22 - Farm Equipment. From Mount Joy Rt. 772 W. Approx. 3 Mi. to Farm on Right or From Rt. 30 at Columbia Bridge Rt. 441 to Rt. 772 East Approx. 1½ Mi. to Farm on Left. East Donegal Twp., Lancaster Co., PA. Terms by: L. Laverne & Ruth M. Rutt. Kline, Kreider & Good Aucts.

PUBLIC AUCTION

McNEAL'S AUCTION HOUSE
Firehouse Road, Grantville, PA

JANUARY 8, 1996
Time: 5:30 P.M.

DIRECTIONS: From Harrisburg, PA Take I-81 North to the Grantville Exit #28. Turn left towards the Penn National Race Track, on Rt. 743. At the Penn National South Gate, Turn Right Onto Fox Run Road. 4th Road Right to Firehouse Road, 4th Building On the Left. Signs Posted.

COLLECTIBLES

Oak Straight Front Kitchen Cupboard, Hoosier Style Kitchen Cabinet, Walnut Wardrobe (Cedar Lined), Cookstove Food Dryer, 2 Flat Top Trunks, Benches, Hanging Kerosene Lamp, Lady's Skating Lantern, Wooden Lemon Squeezer, 2 Dolls with Cloth Bodies and China Faces, Glass Prisms, Bottles Recovered From The Johnstown Flood, and Milk Bottles.

HOUSEHOLD

Sofa, 2 Sofa Beds, Swivel Chair, Recliner, End Tables, Dining Room Set (Table, 6 Chairs, China Closet & Server), 2 Kitchen Tables (1 With 6 Chairs & 1 with 4 Chairs), Maple Hutch, 4 Maple Chairs, 5 Piece Cherry Bedroom Set with 2 Single Beds, Bunk Beds, Queen Size Bed with Dresser (No Mattress & Box Spring), Dressers, Double Bed, Cedar Chest, Desk, Tappen Microwave, Microwave Cart, Cold Spot Refrigerator, Lamps, Small Kitchen Appliances, Console TV, Police Scanner, Sewing Machine with Cabinet & Chair, Cordless Phone, Heaters, IBM Portable Computer, Hand Made Quilts, Iron Tea Kettle, Misc. Dishes & Glassware, Real Butterfly Pictures, 4 Seasons Room Divider, 14x38 Marble Slab from England, Small Package Scale From Harrisburg Post Office, Exercise Bike, Exercise Inclined Abdominal Board, 2 Wheel Golf Bag Cart, Golf Bags and Clubs, Metal Shelving, Lawn Chairs, Aluminum & Wooden Step Ladders, Homelite Weed Eater, Black & Decker Trimmer, Lawn Boy Rotary Mower, Skill Saw, Sabre Saw, Hand & Garden Tools and Many Other Items Not Listed.

TERMS: Cash or Approved Checks. No Out Of State Checks. All Merchandise May Be Inspected The Day Of The Sale. Doors Open At 3:30 P.M.

AUCTIONEERS:
Richard and Rick McNeal
Lic #s AU-001380-L and AU-002188-L
Phone 717-545-5911 or 717-469-7599

FARM EQUIPMENT AUCTION
JANUARY 12, 1996
9:00 A.M.

LOCATED AT A&C DIFFENBACH AUCTION INC., 100 W. JACKSON ST., NEW HOLLAND, PA 17557

TRACTORS - SAME Buffalo 130 w/cab; Oliver 1655 4x4 w/cab; Ford 5000; Case 500 Diesel w/pully;
FARM EQUIPMENT - NI 206 M Spreader; IH 710 3bt Auto Set Plow; JD 3x16 Rollover Plow; JD 3 Row Corn Planter; Fore Cart w/hyd. Unit; Gehl 640 Forage Wagon; NH 489 Haybine; NH 456 Mower; Artsway 450 Grinder Mixer; Noble 4x & 6x Cult.; Grimm Tedder; M&W Rotary Hoe; Brillion Cultipackers; JD F 145 4bt plow; 4 Cylinder, Gas engine, Portable Welder w/40' cable;

EQUIPMENT SOLD DAILY

ALL ADVERTISED ITEMS SUBJECT TO PRIOR SALE

RECEIVING DAYS - MONDAY THRU THURSDAY JANUARY 8 THRU JANUARY 11 - 7:00 A.M. TO 5:00 P.M.

NO SMALL ITEMS RECEIVED ON FRIDAY

SALE ORDER
9:00 A.M. - SALE STARTS
9:30 A.M. - LARGE EQUIPMENT
12 NOON - FARM TRACTORS
12 NOON - LAWN & GARDEN EQUIPMENT
1:00 P.M. - SHRUBBERY

A & C DIFFENBACH AUCTION INC.
100 W JACKSON ST., PO BOX 186
NEW HOLLAND PA 17557
(717) 355-7253
FAX# 355-9547 ALAN DIFFENBACH AUCT. - AU2258-L

ABSOLUTE
PUBLIC AUCTION
SAT., JANUARY 13, 1996
@ 10

345 RICHMOND LANE, MOUNT JOY, PA (LANCASTER CO.)
LOCATED AT THE CORNER OF 772 & RICHMOND LANE

ANTIQUES & PERSONAL PROPERTY OF JOHN J. HERR

SOME HIGHLIGHTS OF THE SALE:
Rare Fine Dovetailed 2 Drawer Walnut Blanket Chest, Early fluted column 6 Drawer Bureau, Dovetailed Empire Mahogany Fine Quality Desk, Beautiful Full Length Cherry Drop leaf Table, Early Set of 4 Bamboo Spindle Plank Seated Chairs, Pine Dutch Cupboard, Pine Side Cupboard, Pine Deacons Beach, Short Leaf Drop leaf Table, Early Wood Box, Pine Side Table, Dovetailed Blanket Chest, Hanging Lamp, 1930's 3 Piece Bedroom Set, 4 Poster Bed Set w/Ball In Claw Feet, Cane Seated Rocker, Beveled Mirror w/Gilded Frame, Serpentine Front Desk, Meadowview Milk Bottle, Water color print by Vera Newcomer, Lladro Porcelain Lady w/Geese, Ironstone Plates & Dishes, Heisey Punch Bowl & Cups, Asst. Luster Ware, Majelica Cups, 20 pieces of Hobnail Pressed Glass, Mount Joy 100th Anniversary School Plate, 12 Piece Set of Sterling Silver, Mother's Day Plates, 1973 '78 Norman Rockwell "Young Love, Swaters Rights, Year End Count, Spring Closed For Business", Egg Cups, Tin Pie Cutters, 9 Mitchters Decanters, Fishing Rods/Reels, Lawn & Garden Tools, Household Items & More.
NOTE: Boxes in the attic have not been unpacked yet!
Auction will be held under a heated tent.
Bring Your Chair.
Auctioneer will not be responsible for misprints or accidents.

SELLING FOR
JOHN J. HERR
Attorney: Carl R. Hallgren

ROD FREY AUCTIONEERS AU2690L
717-293-0155
Rodney E. Frey **Len Ferber**

PUBLIC AUCTION

Horse Drawn Farm Machinery - Milking Equipment - Mules
Horses - Reg. Percheon Mare - 20 Holstein Heifers - Sputnick
Hay - Corn Silage - Corn Fodder

Tuesday, January 23, 1996 - 9:00 AM

Dispersal held in Lancaster County, PA, for:
Jonas & Emma Riehl

One mile east of Bird-In-Hand along Rte. 340, 3 miles west of Intercourse, 6 miles east of Lancaster City.

Mules - Horses - Harnes - Hitches

Pair of Coming 4 year old black Mollie mules, well broke worked in transplanted and lead binder team; registered 4 year old gray mare, 17+ hands, works anywhere; 7 year Percheon gelding gray, smooth mouth mare lead horse single or double; smooth mouth gelding lead horse; 6 set of Britchmen harness; 2 set of front gears; extra collars, bridles, jockey sticks, etc; 4-5-6 horse hitch; double-triple trees.

20 Holstein Heifers; 4 Red-White

10 head bred for '96 freshing due Feb. thru Sept.; 10 head yearlings to calves, all A.I. sired out of the Riehl herd = D.H.I.A. avg. 3 yrs., 17,500 M. dam records up to 25,000 M, all vaccinated.
Auc. note: Livestock in nice condition.

Milking/Barn Equipment

3 Delaval milker units, 55 lbs; extra pail 65 lbs.; original Sputnick milk mover, **Lister Petter diesel** High speed clutch in good condition; utile vacuum pump; M.P. 130 Lehigh 5 hp compressor; Westfalia 4 unit milker washer; utility utensil rack; scenic rd. ensilage cart feed carts; 6 circulating barn fans, belt driven hyd. motor; 34 cow trainers; hyd. hose, 3 hayracks, portable.

Farm Machinery

White Horse 2 way plow; 3 section Amos J. spring tooth harrow, new '93' John Deere 24 discs disc harrow; log field roller; single roll cultipacker; John Deere 899 corn planter w/plateless hoppers, used 2 seasons; McDeering corn binder w/loader; 2 cyl. Wisconsin engine with clutch reduction; New Idea 323 corn picker, Kill Bros. gravity bin wagons on Farm Bilt gear; New Holland mower 456 hyd. control, V.M. 36 hp Diesel, engine sells separate; New Idea 782 hay crimper; Pequea tedder; Kuhn rake, ground drive, new '92; Case International 8520 baler w/2 cyl. Wisconsin engine new '90 ex. cond., liquid applicator; 3 flatbed wagons, 18 ft, two 16 ft; 24 ft. Smoker elevator; C 40 Gehl ensilage cutter; 50 ft. endless belt; New Idea transplanter; Oliver grain disc openers; John Deere small seed drill disc openers; 3 McDeering 2 horse cultivators; Pequea manure spreader new '90; McDeering grain binder 7 ft. in good condition; also 7 ft binder for parts; hyd. portable unit; 4 forecasts, 2 w/steering; set of tobacco ladders; 8,000 tobacco lath; 2 bale boxes; tobacco shears/spears; 2 horse weeder; horse drawn cattle transport; platform scales; wire roller; inventory - machinery parts; heavy duty bobsled; spring wagon; Wiard 106 walking plow; solar fencer; 3 wagonloads of small items.

Butchering Equipment - Few Antiques

Large meat grinder w/engine; scalding trough; 2 hole corn sheller; straw cutter; sheaf forks; hand drill press; cast iron seat; 2 cross cut saws; hand seeder; 14 milk cans; milk strainers; more items not listed; hand seed cleaner; leather vise; fodder shredder.

Auctioneer
Steve
Steve Jr. Petersheim
610-593-AUCT
610-593-2828
AU 001349L

Public Auto Auction

EVERY MONDAY & THURSDAY AT 5:00 PM

OVER 1000 CARS & TRUCKS AUCTIONED WEEKLY

Vehicles From -
Bank Repossesions, Dealer Trades, Drug Confiscations, and Off Leases

1200 Ridge Pike - Conshohocken, PA
Carriage Trade Auto Auction

For More Information Dial 215-CAR-SALE

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

PUBLIC AUCTION
MON., JAN. 15, 1996
9:30 AM

PRINTING EQUIPMENT & SUPPLIES
TRIMMER PRINTING, INC.
CHURCH & EMIG ROAD, EMIGSVILLE, PA
(YORK COUNTY INDUSTRIAL PARK)

Xerox 627 Memorywriter, File Cabinets, IBM-AT Computer, Canon NP 155 Copier, Answering Machines, Numbering Machines, Tables, Bulletin Boards, Chairs, 1888 Print of York City (Map), Strayer & Markey Geneology Books.

Platemaker, Plate Processor, Typesetters, Compugraphic & Varityper, Dollies, Skid Trucks, Compressor, Waste Paper Baler, Walk-Behind Electric Forklift, Macey 48 Pagemultibinder; Collater, Stitcher, Folder, Trimmer, Punch, Vandercook Proof Press, Engravings, Wood Type & Cabinet - 18 Drawers.

Envelope & Paper Inventory - Various Sizes, Colors, 7 Weights, Tags, Label Stock, NCR Stock, Carbon, Etc.

TERMS: CASH OR GOOD CHECK
SELLER:
Trimmer Printing, Inc.
AUCTION CONDUCTED BY:
Rentzel's Auction Service
Emigsville, Pa
717-764-6412
PA Lic. #761

PUBLIC AUCTION
LIVESTOCK - MACHINERY
SOME HOUSEHOLD
Sat., January 13, 1996
At 9:00 A.M.
LOCATED IN SNYDER COUNTY, 1 MILE SOUTH OF MT. PLEASANT MILLS, PA., (BLINKER LIGHT) ON ROUTE 104 TO STUCK'S LUMBER, TURN WEST ½ MILE TO FARM.

LIVESTOCK AND HARNESS

Four big sorrel and bay horses, from 9 yrs. old to smooth mouth, hitch good, used in all machinery, harness for 4 horses, collars, lines, etc.

Six Holstein heifers, breeding age and short bred, home raised from our herd.

FARM MACHINERY

Ford power unit motor runs good, Frick 22 in. threshing machine, Papec 10 in. hammermill, feed mixer, 2 I.H. no. 7 silo fillers, 2 Fore carts, N.I. no. 17 spreader, set of new steel wheels for spreader, Ontario 13 disk grain drill in A-1 cond., Ontario 10 hoe drill, N.I. transplanter, I.H. corn planter, Swab wooden wheel wagon w/box, Farm Bilt wagon w/flat bed, 24 ft. bale elevator, Pequea ground driven tedder, N.H. no. 55 rake, I.H. no. 7 mower, J.D. no. 4 mower, 7 ft. cut, J.D. no. 4 for parts, 175 gals. feed sprayer, J.D. 7 ft. grain binder, good I.H. corn binder w/carrier, Oliver no. 83 riding plow, Hochstetler 16 in. riding plow, 2 harrows, disk, I.H. cultivator, one horse cultivator, hay fork and pulleys, neck yokes, single and double trees, hitches, etc., old milk cans, round bale feeder, junk pile, misc. farm items from a long time farm operation.

HOUSEHOLD ITEMS

Two iron butchering kettles and stands, 3 pc. B.R. suite, some odd beds, dressers, some blue jars, and misc. household items.

SALE WILL START W/HOUSEHOLD.
Terms — CASH OR GOOD CHECK.
Amish lunch stand.

ALLEN S. AND MARY MARTIN
R. R. 2, Box 82
Mt. Pleasant Mills, Pa.
Mark Glick - Auctioneer
AU-349-L
717-667-3795

B&J B&J B&J B&J B&J AUCTION B&J B&J B&J B&J B&J:

BUILDING MATERIALS PUBLIC AUCTION & CONSIGNMENT SALE
SAT., JAN. 13, 1996
9:00 A.M.

B&J Auction Company - Minersville
SALE SITE: Ten Plus Building Products
3rd Street Highway, Minersville
Directions: Route 901 is Main Street of Minersville. Turn up hill at 3rd Street intersection. Signs posted. Consignors, Ask for Bob.

New 8'x12' Utility Shed; Windows; Doors, Wood, Bi-Fold & Sliding Mirror Doors - 48" - 60" - 72", French Design Int. Doors, Skylight, 4x5 Bow Win; Roofing Materials; Metal Roofing and Siding, Large Variety of Colors & Sizes; ½" 4x8 Insulation, Range Hoods, Patch Boss - Kitchen Cabinet Parts; Paneling; Treated Spindles & Posts, etc.; Shutters; Pine & Painted Moldings; Oak and Cherry Moldings; Nails, Screws, Bundles of Door Shims; Aluminum Fascia; J Channel, Drip Edge; Caulking; Small Hand Tools; Electrical Boxes and Lights; Nuts and Bolts; Sinks and Tubs; Hardware & Locks, etc., Mahogany Door Jambs; Chest Freezer, Soda Machine, Piano, Organ and Much More...

MANY ITEMS COMING ON CONSIGNMENT ARE NOT LISTED
TERMS: Cash or Good PA Check.
Materials Must be Removed from Site Within One Week. Seller Not Responsible for Lost or Stolen Items or Accidents Day of Sale.

B&J Auction Co. AY-000128L
717-544-6888 OR 622-4339

B&J B&J B&J B&J B&J AUCTION B&J B&J B&J B&J B&J

"Horst Auction Center"

PUBLIC SALE
ANTIQUES, HOUSEHOLD GOODS, PRIMITIVES, HIT & MISS ENGINES & TOOLS
WED., JAN. 10, 1996
at 2 P.M.

Sale to be held at the Horst Auction Center located at the corner of Rt. 322 & Durlach Road (approx. 2½ miles west of Ephrata) Ephrata, Lancaster County, PA

FURNITURE - Red Trundle Bed; Walnut Hanging Corner Cupboard (w/Carved Decorations); Antler Decorated Cupboard; Hoosier Type Kitchen Cabinet; Piano Stool; **OAK** - Dinette Set; Pressed Back Rocker & Chairs; Cane Chairs; Mod. Oak Bedroom Suite; Oak Desk; **DEPRESSION** - Bedroom Suites; Chifforobe; Desk; Lampstand; Bureau; Waterfall Cedar Chest; Sm. Settee; Breakfast Set; Mod. Corner Cupboard; Living Room Suites; La-Z-Boy; King Size Bed; Box Springs & Mattresses; Chest of Drawers; Trunk; Porch Rockers; Picnic Table.

APPLIANCES - Refrigerator; 30" Elec. Stove; Maytag Wringer Washer; Microwave; Air Conditioners; Auto Washer; Dryer; Scanner; Cookware; RCA Radiola & Atwater Kent Floor Radios; Store Scale; Coffee Mill; National Cash Register; Pie Boards; Antique Ogee Shelf Clock; Tin Magic Projector; Pr. Andirons; Iron Dog.

CHINA & GLASSWARE - Set of Franciscan "Autumn" China; Shakers; Pressed & Pattern Glass; Carnival & Depression Glass; Apothecary Jars; Kerosene Lamps; Bracket Lights; Lamp Parts; Demi-John Bottles; Dairy Bottles & Case.

LINENS - Jewelry; Braided Rugs; Baskets; Wood Checker Board; Ken & Barbie Dolls; Fisher Price Toys; Antique Doll Cradle; Accordion; **ARTWORK** - Oil Painting; Antique Prints & Frames; N. Currier Prints; Photo Album; Books - (Lg. Amount Early Ledgers, Adv. Ephemera; Piano Rolls; **PRIMITIVES** - Flax Heckle; Wood Fork; Antique Ladder; Wooden Kegs & Boxes; Antique Hardware; Sprinkling Can; Apple Peeler; Cherry Seeders; Oyster Knives; Antique Lanterns; Blue Agate; Ice Cream Dippers; Egg Baskets; Mortar & Pestle; Trammels; Old Baseball Gloves; **ADV. ITEMS** - Porcelain Signs.

TOOLS - J.D. Mower; Gas Trimmer; Alum. Ext. Ladder; Platform Scales; Hand Tools; Ladies Golf Clubs; **McCORMICK 1½ H.P. HIT & MISS ENGINE** (on Cart); **WATERLOO ½ H.P. HIT & MISS ENGINE.**

***AUCTIONEER'S NOTE - Many items were packed in boxes when sale was listed, come and see what we find!**

NO OUT OF STATE CHECKS UNLESS ACCOMPANIED BY A CURRENT BANK LETTER OR PRIOR ARRANGEMENT WITH AUCTION SERVICE

SALE FOR
VIOLET S. HORST
ABBIE GRACE POLT

HORST AUCTS. AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 • (717) 738-3060
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

FRI. FEB. 23, 1:30 PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. FEB. 23 - Dairy Herd, farm equip., milkers. 3 mi. E. of Newville, Cumberland Co., Pa. Owner: Walter & Mary Ann Newswanger. Andrew & Nevin Martin Aucts.

SAT. FEB. 24 - Frame Dwelling on 1 Acre Lot. Loc: 1 Mi. NW of Churchtown, 1 Mi. Off Rt. 23 at 1980 Churchtown Rd. Anna R. Zimmerman Estate. Allen S. Zimmerman Executor. LeRoy S. & Paul W Horst Aucts.

SAT. FEB. 24 - 8:30AM 22nd Annual Sale of Horses, Mules, Farm Machinery, Antiques, Household Goods, Quilts, Etc. by Strasburg Fire Co., 46 W. Main St., Strasburg, PA.

SAT. FEB. 24 - 10AM Canaseraga, New York. Charles F. Oliver and Son John Deere Dealership Auction of All Used Inventory! Pirrung Auctioneers, Inc. (716)728-2520.

SAT. FEB. 24 - 2PM Real Estate. Located 1 Mi. Northwest of Churchtown, 1 Mi. Off Rt. 23 at 1980 Churchtown Road in Caernarvon Township, Lancaster Co., PA. Terms by: Anna R. Zimmerman Estate. LeRoy S. Horst & Paul W. Horst Aucts.

SUN. FEB. 25 - 7AM til 2PM Indoor Automative Swap Meet. Leesport Farmer's Market, Rt. 61 Leesport, PA. J&G Auto Parts.

TUES. FEB. 27 - 9AM Late Model Farm Mach. and Trac. 248 Meadow Valley Road, Ephrata, PA. Edwin Horning & Sons.

WED. FEB. 28 - 9AM Mules, Horses, Farm & Milking Equipment. Location: 18 Salem Rd., Kirkwood Directions: 472 E. of Quarryville Approx. 4 Mi. to Noble Rd. Left to Salem Rd. Right 1st Lane Right From Strasburg 896 South to Nine Point Noble Rd to Salem Rd. Left 1st Lane Right. Watch for Signs! Terms by: Daniel R. & Annie S. Beiler. Mel Hoover Auct.

THURS. FEB. 29 & MAR. 1 - 8:30AM 2 Day Public Auction. Antique Tractor, Engines, New & Used & Abused Farm Machinery. Located 10 Mi. East of Lancaster 2½ Mi. W. of New Holland. Turn Off Rt. 23 on South Groffdale Rd. Turn Left on Musser School Rd. Lancaster County, PA. Terms: Elies S. Beiler and Son. Aucts. Robert & Jeffrey Martin, Bob and Dennis Wolgemuth, Blaine Rentzel, Randall Ranck, Ed Goodrich, Jr., Melvin Hoover.

MARCH

FRI. MAR. 1 - 10AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. MAR. 2 - Pa. Yorkshire Asso. Show & Sale. Lebanon Area Fairgrounds. Harry Bachman, auct.

SAT. MAR. 2 - Farm Equipment, Household Goods, Antiques. 307 Millway Road, Ephrata. Auction by: John Henry & Esther H. Weaver. Aaron E. Martin Auction Service.

SAT. MAR. 2 - Farm Equipment, Household Goods, Furniture. Loc: From Rt. 222 Bypass at Ephrata Rt. 322E Approx. ½ Mi. to Property on Right in Lane or From Hinkletown Rt. 322W 1¼ Mi. on Left Across from Beam's Music Store. Terms by: David M. & Edna F. Zimmerman. Kline, Kreider, Good Aucts.

SAT. MAR. 2 - Horse Sale. Mel's Stables.

SAT. MAR. 2 - 8:30AM Bart Township Fire Co. 32nd Annual Sales. Farm Equipment. Small Tools, Household Goods, Antiques, New & Used Furniture, Quilts, Guns, Winross Trucks. Located 6 Mi. SE of Strasburg Along Rt. 896 N. of Georgetown.

SAT. MAR. 2 - 9AM Messick Farm Equipment, Inc. Consignment Sale. Tractors, Equipment. Located: Rheems Exit, Rt. 283, Elizabethtown, PA. Miller's Auction Service.

SAT. MAR. 2 - 9AM 8 Tractors, Truck, Large Line Farm Machinery and Dairy Equip. Located in Huntingdon Co. 8 Mi. W. of McAlevys Fort, PA or 9 Mi. E. of Alexandria, PA. Baney Bro's (814)667-2106-2018. Mark Glick and Dale Gibboney Aucts.

MON. MAR. 4 - 21st LVAC Consignment Auction, Lebanon Area Fairgrounds. Harry Bachman & Glenn Wenger, aucts.

TUES. MAR. 5 - 9AM Herd of Dairy Cattle & Heifers, Mules, Full Line of Farm Equipment, Some Household Goods. Located 3 Mi. South of Strasburg E Take Weaver Road West One Mile to 521 Weaver Road. Owner: Amos L. Lapp. Abe Diffenbach & Sons Aucts.

TUES. MAR. 5 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. MAR. 5 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

WED. MAR. 6 - 6:30PM Winross Trucks & Toys. 100 West Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

THURS. MAR. 7 - 9:30AM 7 Draft Horses, 30 Head Holstein Heifers, 12 Bred for 96 Freshening, Full Line of Horse Drawn Farm Machinery. 8 Mi. S. Selinsgrove, PA. Snyder Co., PA. Terms by: Roy S. & Arlene S. Horst. Petersheim Aucts.

THURS. MAR. 7 - 9AM Farm Machinery and Consigments. Located 4 Mi. North of Shippensburg, PA. Take Rt. 11 North to Koser Rd., ½ Mi. to Aution. Cumberland Valley Produce.

FRI. MAR. 8 - 9AM Farm Equip., Tractors & Farm Supplies. 100 West Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

FRI. MAR. 8 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

THURS. MAR. 14 - 9AM Farm Equipment, Approx. 100 Head Heifers. Dir: From Ephrata Rt. 322 W. to Lincoln at Olde Lincoln House Traffic Light Turn Left onto South Market St. Follow South Market St. to Stop Sign to Right and Immediately Left on First Farm on Right. Ephrata Township, Lancaster Co., PA. Terms by: Amos & Ella Weaver. Kline, Kreider, Good Aucts.

THURS. MAR. 14 - 11AM Relief Heifer Sale. To be Held at Kolb Sales Stables. Lancaster, PA. Wilmer Kraybill Sales Manager.

SAT. MAR. 16 - Tractors, combines, farm machinery, parts and supplies. Mrs. John Yorlet. Managed by Kling's Auctions, Inc. Landisburg, PA.

SAT. MAR. 16 - 8:30AM Building Materials. Located 6 Mi. SE of Strasburg Along Rt. 896 N. of Georgetown. Food Service Women Auxiliary Home-Cooked Food. Bart Township Fire Co.

TUES. MAR. 19 Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. MAR. 19 - 9AM Quilt, Craft & Buggies. 100 West Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

WED. MAR. 20 - 9AM Quilt & Craft. 100 West Jackson St., New Holland, PA A & C Diffenbach Auction Inc.

THURS. MAR. 21 - 9AM Full Line of Farm Machinery, Mostly JD Tractors, Includes JD 4440, 4020, 4000, 3020, 3010 and Unstyled G & B, JD 5720 SP Harvester. 13 Mi. South of Lancaster on Rt. 272. Terms by: Robert & Donna Kreider. Bucher & Bachman Aucts.

REAL ESTATE AUCTION
SAT., FEB. 10, 1996
at 1:00 P.M.

If impassable roads or blizzard conditions, sale will be held Saturday, February 17, at 1:00 P.M.
Along Route 25, approximately 3 miles West of BERRYSBURG and 6 miles East of MILLERSBURG, Mifflin Township, Dauphin County, PA at the former Daniel A. Weaver and Dora A. Weaver, also known as the Melvin "Hershey" Weaver Farm.

71 ACRE LYKENS VALLEY FARM

Approximately 62 Acres Tillable, balance Pasture and Wooded Land. Frontage on the North side of Route 25, and on both sides of Reitz Road. 2½ Story Frame Dwelling with Bath; Bank-type Barn and Storage Shed.

If you are in the market for high productive nice level land, or land that has the potential for sub-division, you will call immediately to check the possibilities!

FOR INSPECTION CALL: 717-362-9249, 362-8625, 362-3122, or 362-9490
INSPECT NOW! ARRANGE YOUR FINANCING, BE PREPARED TO BID & BUY AT THE AUCTION!
TERMS: 10% down the day of sale, balance in 45 days, further terms and conditions to be announced when real estate is offered at 1:00 P.M.

Sale ordered by:
ST. JOHN'S LUTHERAN CHURCH and TRESSLER LUTHERAN SERVICES
Emily L. Hoffman, Esq.
Mette, Evans, & Woodside

DEIBERT MIKE, AUCTIONEER AU-1599-L (717) 425-3313
GEORGE, REALTOR & AUCTIONEER, AU-209-L

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAR 22 - 10AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. MAR. 22 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

SAT. MAR. 23 - Farm Machinery, tools, parts and supplies. Mrs. John Yorlet, Mechanicsburg, Pa. Managed by Kling's Auctions, Inc, Landisburg, PA

SAT. MAR. 23 - 9.30AM Farm Equipment, Household Goods. Located 1 Mi West of Georgetown Turn Off Rt. 896 On Furnace Rd. Terms by: H. Grant Troop. Robert E. & Jeffrey R. Martin Auct. Michael L. Martin Apprentice.

TUES. MAR. 26 - Tractors, farm machinery, trucks, combine for Mengel Bros, Rt. 3, Hummelstown, Dauphin Co., Pa. Harry H. Bachman, auct.

FRI. MAR. 29 - Registered Dairy Herd Dispersal. Tom and Sharon Spicher. Managed by Kling's Auctions, Inc., Landisburg, Pa.

FRI. MAR. 29 - Modern Farm Machinery and Farm Related Items Sale Location: 9 Mi North of Mifflintown, Along the Cedar Spring Road Owner. Samuel F. Metz. Long's Auction Service.

FRI. MAR. 29 - 9AM & SAT. MAR 30 - 9:30AM 5th Annual Whitley Co. Antique Tractor Auction. Whitley County 4-H Fairgrounds, Columbia City, IN Donald R. King Aucts.

FRI. MAR. 29 - 9AM Goats, lambs, Sheep Easter Sale. Carlisle Livestock Market, Inc.

FRI. MAR. 29 - 12:30AM Goats, Lambs & Sheep Sale. Carlisle Livestock Market, Inc.

SAT. MAR. 30 - 9AM Farm equip, 661 Orwig Rd, Stewardstown, Pa. I-83 to Exit 1, E on Rt. 851 2 mi. to Sawmill Rd turn L approx. ½ mi to Orwig Rd, turn R sale on left. Kenneth Keenyt Auct.

SAT. MAR. 30 - Mrs. Carl Hall Will Sell Farm Equipment. Located 1 1/4 Mile South East of Middleburg, PA. Ken Smith & Dennis Hassinger, Auctioneers.

SAT. MAR. 30 - Farm Machinery. Held at Chambersburg, PA. Owner. Robert Hock. Sale by: Kling's Auctions, Inc.

APRIL

MON. APR. 1 - 10AM Red Creek, NY. Blizzard Date April 3. Albano Farms Complete Dispersal of general and specialty crop machinery. Pirrung Aucts.

TUES. APR. 2 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. APR. 2 - 11AM Wayland, NY. Blizzard date April 4. Bernard Yohon Estate. Potato. grain and haying equip. Pirrung Aucts.

TUES. APR. 2 - 7:45 PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

WED. APR. 3 - 6:30PM Winross Trucks & Toys. 100 West Jackson St. New Holland, PA. A & C Diffenbach Auction Inc.

SAT. APR. 6 - Ornco's Dairy, Dillsburg, Pa. Full line of Farm machinery. Sale managed by Kling's Auctions, Inc., Landisburg, Pa.

SAT. APR. 6 - 5:30AM Horse & Tack Sale. Carlisle Livestock Market.

SAT. APR. 6 - 9:30AM Inventory Reduction Sale of New & Used Farm, Industrial, Lawn-Garden, Misc. Equip. Rt. 652, 5 Mi. E. Of Honesdale, PA. Marshall Machinery, Inc. (717)729-7117.

SAT. APR. 6 - 10AM North Cochton, NY. Robert Miller Co. Annual Farm machinery Auction. Pirrung Aucts.

SAT. APR. 6 - 2:30PM Farm Toy Auction. Mifflinburg High School, Mifflinburg, PA. 1st & Market St., Ray Miller Aucts.

FRI. APR. 12 - 9AM Farm Equip., Tractors & Farm Supplies. 100 West Jackson St. New Holland, PA. A & C Diffenbach Auction Inc.

FRI. APR. 12 - 1.30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. APR. 12 - 7PM Horse Sale. New Holland Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. APR. 13 - Breeding Stock and feeder pigs. Arnold Hog Farms, Lebanon Area Fairgrounds. Harry H. Bachman, auct.

SAT. APR. 13 - 9AM Pfieffer Hill Consignment Auct. (NEW LOCATION) Lawn & Garden Equipment. Dir: Exit 21 PA Turnpike Take Rt. 272 North to Rt. 897 at Traffic Light at Weaver's Market Turn Right onto 897 South Go Approx. 2½ Mi. Turn Left onto Laushtown Rd. to Panorama Drive Turn Left to Auction on Left. Brecknock Twp., Lancaster Co., PA. Kline, Kreider, Good Aucts.

Murry's Customer Appreciation Auction

Mon., Jan. 8th, 1996

3:00 PM
Murry Auction Emporium
23 N. Water Street, Lititz, PA 17543
Directly to the rear of the Sturgis Pretzel House
Free french fries, coffee, and prizes, drawing after the auction

Furniture: Maple corner cabinet, modern dry sink, kitchen cabinet, Maple tables, pineapple bed, nice modern living room suite, breakfast set, sideboard, pair mahogany stands, and others.
Appliances: Refrigerator, like new, microwave oven, electric range
Antiques & Collectibles: Chinese porcelain (nice selection), Fiesta, Depression glass, cup & saucer collection, Bamboo fishing poles, Spirit of St. Louis banner, pictures, ironstone, new quilts, hanging light, oil light, wooden measure, sad irons, and others.
General: Household goods, tools, outside box lots, linens, the usual and the unusual. 10% Buyer Premium in effect.

Auction Schedule
January 15
10th Annual Toy Auction
January 22 & 23
Antiques & Estates (Wells & Others)
January 29
Wells household, etal
February 5
Wells tin, toleware, paintings, & wooden ware
February 12
General Auction
February 19
Art Pottery, Carnival and Art Glass Auction

Consignments are being accepted for these auctions. We sell on commission. Enter your goods early for the above auctions.

E.M. Murry Associates
LICENSE NO. 649-L
(717) 626-8175 or (717) 626-2636
FAX (717) 627-6757
23 North Water Street
Lititz, Pennsylvania 17543
APPRAISERS and ADVISORS

RESTAURANT & DELI EQUIPMENT AUCTION

THE FISH HOUSE
102 N. THIRD ST.
COLUMBIA, PA.

MON., JAN. 8, 1996

12 NOON

THIS COMPLETE SEAFOOD CARRY OUT CONTAINS A COMPLETE CRAB STEAMING OPERATION. MANY GOOD PIECES FOR DELI, CARRY OUT OR RESTAURANT.

8' **COLDIN** SELF CONTAINED DELI CASE, UNDERCOUNTER CUBE REFRIGERATOR, **8'X10' WALK IN, 7'X9' WALK IN-KNOCKED DOWN, MANITOWOC** 400 LB. ICE CUBE MACHINE, **SCOTSMAN** 500 LBS ICE FLAKER, CHEST FREEZER, UPRIGHT FREEZER, **SHARP** COMMERCIAL MICROWAVE, **TEC/ESI** DIGITAL DELI SCALE, **SANYO** DIGITAL CASH REGISTERS, **WELLS** WAFFLER, 5' POLY TOP BONING TABLE, 6' SS TABLE WITH HOT DRAWER, 4' SS TABLE, 3' SS TABLE, SS COUNTER WITH STEAM TABLE, 3 BAY SINK, **METRO** SHELVING, **VULCAN** GAS SALMANDER BROILERS, (3) **COMSTOCK CASTLE GAS STOCK** POT STOVES, (2) **GARLAND** STOCK POT STOVES, POTS AND KETTLES, **BLODGETT** GAS HALF SIZE CONVECTION OVEN, MANY COUNTERS, **7' GALVANIZED HOOD,** MANY **NEAT DECOR ITEMS-CRABS, FISH, SHIP'S DECOR.**

MARK BARANOWSKI
AU 2570
(717) 657-2317

Merry Christmas and Happy New Year!

PUBLIC SALE

Tuesday, Jan. 9, 1996

Farm Equipment, Milking Equipment, Carriage and Harness

9:30 AM — 9:30 AM

Location: Rt. 322 8 miles East of Blue Ball or 3 miles West of Honeybrook on Rt. 322 to Churchtown. Go South 2 miles to sale on right or Rt. 340 at Baldwins Garage go North on Churchtown Rd. 4 miles to sale on left. Watch for signs!

Carriage with Brakes on Front, 2 Wheel Breaking Cart, Spring Wagon, Horse Related Items

7 sets of front gears, 6 Jockey Sticks, 2 Check Lines, 6 Bridles, 10 Collars, 2, 4, 5 & 6 Horse Hitches.

Milking Equipment

Sputnick, 3- Milkers with Westfalia claws and DeLaval Pulsators on 50 lb. Buckets, 2-65 lbs. Milker Buckets, Milk Strainer, Can't Kick, Westfalia Separator Washer, Milk House Supplies, Milk Cans.

Farm Equipment

New Holland 456 Grass Mower with 4 Cylinder Wisconsin Engine (Good Condition), New Holland 273 Baler with Wisconsin Engine, New Holland 402 Crimper (Good Condition), Engine Driven Kuhn Hay Rake (Good Condition), 34 Ft. New Holland Elevator, 2-16 Ft. Flat Wagons 1-With Side Boards, John Deere 999 2 Row Corn Planter With Plateless Hoppers and Gandy Applicator, Gehl Silage Cutter with Long Table, 1 Row McCormick Deering Corn Binder with KF82 Kawasaki Engine and Hillside Hydraulic Long Loader, 1 Bottom White Horse Hydraulic Reset, 2 Way Plow New in 1993, 1 Bottom 2 Way Plow, New Idea 1 Row Transplanter, 2-McDeering 1 Row Cultivators, New Idea Ground Driven Manure Spreader, E.L.S. Liquid Manure Spreader, 24 K.B.A. Disc, 12 Ft. Weeder, 9 Ft. Cultipacker, 3 Section Spring Tooth Harrow (Used 1 Season), 2 Auto Turn Forecarts, Hydraulic Motor with 2-50 Ft. Hose, Hydraulic Unit With Honda Engine (Good Condition), Silage Cart, Grain Cart, 275 Gal. Fuel Tank with Pump, 1 New Silage Cart, 1 New Grain Cart, 500 Lbs. Platform Scales, Sunbeam Scales

Misc. Farm Items

Underwriters Laboratories Oil Furnace Model R-164-10-1 Hot Air with Duct works, 50 Gal. Plumber Electric Hot Water Heater, Electric Fencer, Metal Fence Posts, Tobacco Shears, 2000 Tobacco Lath, 3 Round Bale Feeders, Chicken Coops, Bath Tubs, Wash Bowls, Misc. Small Items.

Owner
LIZZIE E. REIHL
576 Churchtown Rd.
Honeybrook, PA 19344

Cash or Honorable PA Checks Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible For Accidents
Food on Premises
Auctioneer: Mel Hoover AU-003111-L
717-354-6397 Home 717-354-6431 Barn

PUBLIC AUCTION

Holstein Dairy Herd - Milking Equipment - Sputnick Milk Mover
4 DeLaval 60 lb. Pail Units - 6 Head Mules, Draft Horses
Alfalfa Hay
Approx. 100 ton Ear Corn
Full Line of Farm Machinery

Tuesday, January 16, 1996

9:00 AM

Auction held 1 mile West of Clay, Lancaster County, PA, 5 miles West of Ephrata. From Route 322 go Southwest on Brubaker Valley Road, first farm on left.

---

60 Head — **Holstein Herd** — **60 Head**

12:30 PM

46 milk cows, 28 fresh and due January thru March, 9 head milking with 1st calf, 14 head milking with 2nd and 3rd calf, 7 milking and sired by Wister Son, 31,000 lb. dam, 304 day record, 5 calves from Al bulls. These animals have exceptionally good type on udders, heifers sired by Atlantic bulls, 30 day charts, pregnancy checked.
AUCTIONEER'S NOTE: The King's are selling for health reasons - this herd has potential for high production!

Barn and Milking Equipment

4 DeLaval milker units with shut off claws; original Sputnick; milk house supplies; foot bath; feed carts.

4 Mules - 2 Draft Horses - Harness - Hitches

9 yr. old top of the line lead mare; 8 yr. old off side draft horse; pair 5-6 yr. old sorrel mules; 4 yr. old top single mules; smooth mouth molley lead mule; 8 sets of harness - collars - bridles; jockey stick; backers choke straps; extra collars; 6-7 horse hitches; double - triple trees; 8 yokes; 10 double trees.

Farm Machinery

White Horse hyd. 2 bottom plow; John Deere K.B.A. 24 discs disc harrow; 3 section spring tooth harrow; 7 ft. single roll cultipacker; John Deere 999 corn planter with plateless hopper and Gandy applicator; McDeering 2 horse cultivator; McDeering corn binder offset wheel with loader, adjusts to 30 inch rows, ex. cond.; Kawasaki 11 h.p. diesel engine with starter; 323 New Idea corn picker, new chains '94; New Holland 456 mower; tiger jaw knife, new guards '95; Lombardini diesel engine; New Holland 402 hyd. control crimper, interlocking rolls, setup for combination, ex. cond.; Grimm tedder; New Holland 56 rake, rubber att. teeth; New Holland 310 baler, super sweep with engine; 3 flatbed wagons, 1 Farmbilt gear, 18' bed, used 3 seasons. **Pequea conventional manure spreader** with hyd. tail gate, new fall of '95; **Fisher built boom sprayer,** 200 gal. tank, drop nozzles, tobacco spraying attachments, used 2 seasons; New Idea transplanter; Combination harrow roller; 2 auto turn fore carts with steering; tandem hitch; 200 gal. fuel tank; N.I. wagon gear with water tank; baler twine; portable Lincoln welder; Kohler engine with starter; seed broadcaster; plant boxes; parts - inventory; wagon load small items; 8-9 lite window sash; green house frame, 19' span, 13 pieces 4½' high, complete with stakes; Centennial sewing machine; few household items; cook range; oil furnace.

Owners:
Jonas & Fannie King

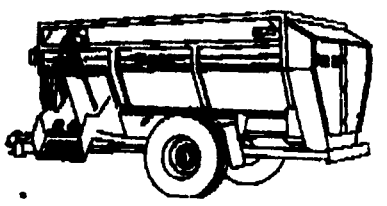
Auctioneer
Steve
Steve Jr. Petersheim
610-593-AUCT
610-593-2828
AU 001349L

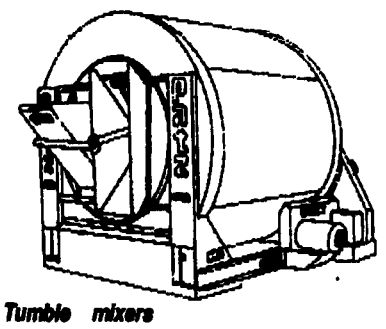
AUCTIONEER'S NOTE: This is an opportunity to purchase machinery in good condition, field ready.

Low Rate Financing Up To 48 Months

Mixing T.M.R. the Way You Want

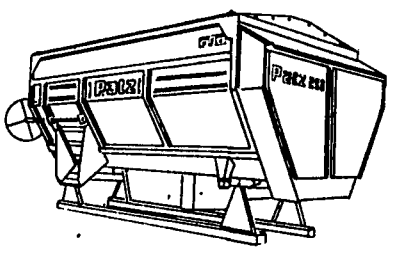
Trailer mounted auger mixers





Tumble mixers

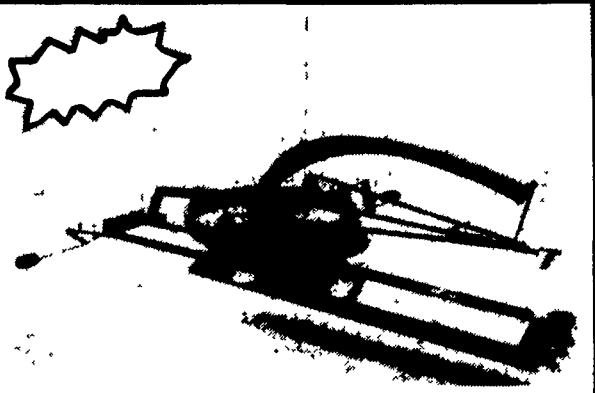
Stationary auger mixers



- Open-Top Mixers
- Tumble Mixers

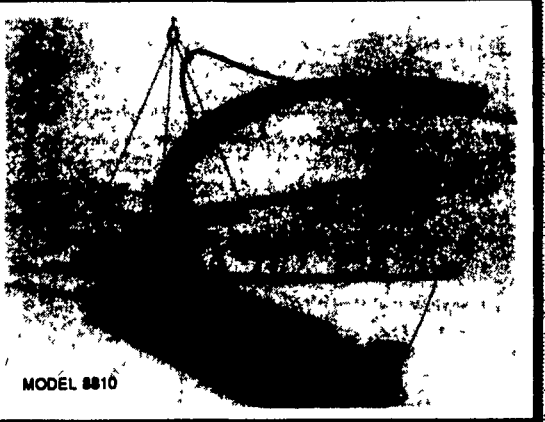
Model 8820

Ring-drive dual-auger silo unloader

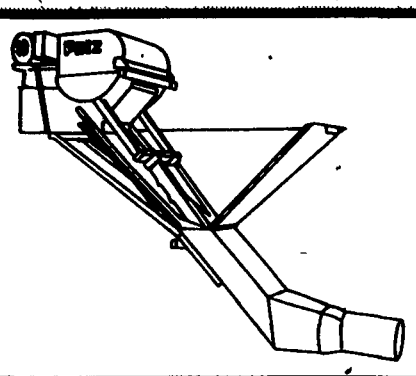


Model 8810

Dual-auger center-drive silo unloader with Patz quality



MODEL 8810



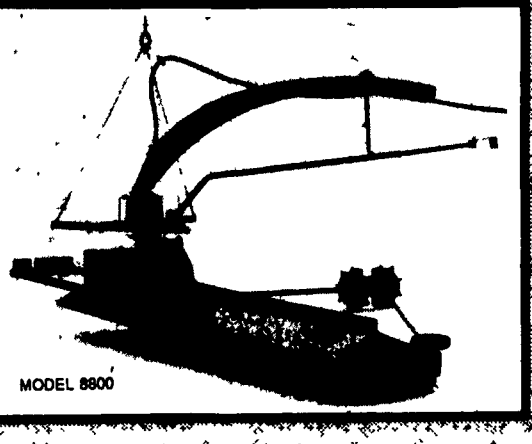
Model 1512 Manure Pump

For slurry manure

SAFETY! It's no accident

Model 8800

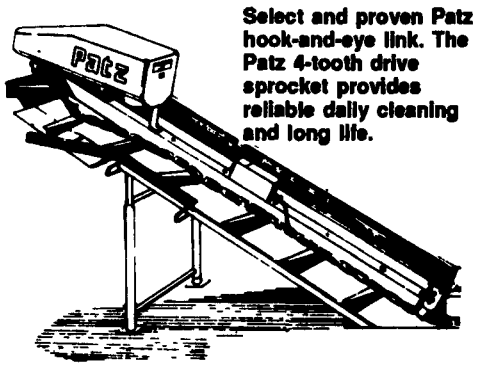
Dual-auger surface-drive silo unloader with Patz quality



MODEL 8800

Proven-Dependable Gutter Cleaner

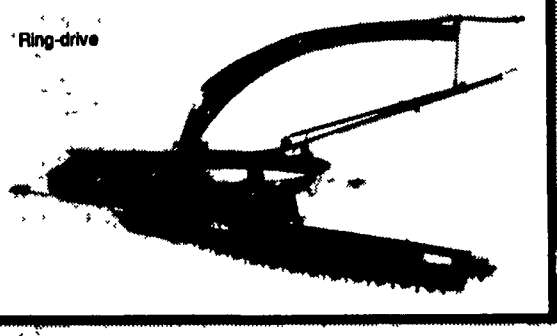
New Patz Chain Now Warranted For 15 Years!



Select and proven Patz hook-and-eye link. The Patz 4-tooth drive sprocket provides reliable daily cleaning and long life.

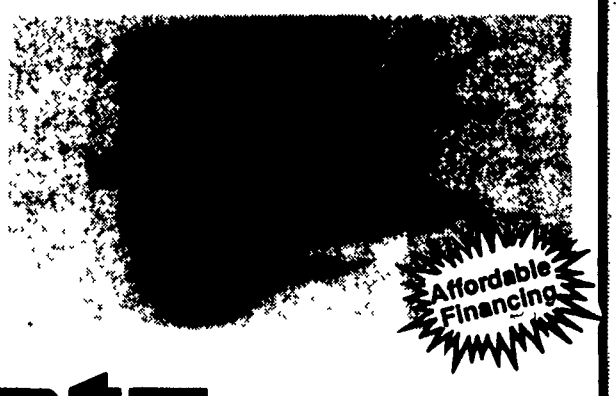
Model RD-820

Ring-drive silo unloader



Ring-drive

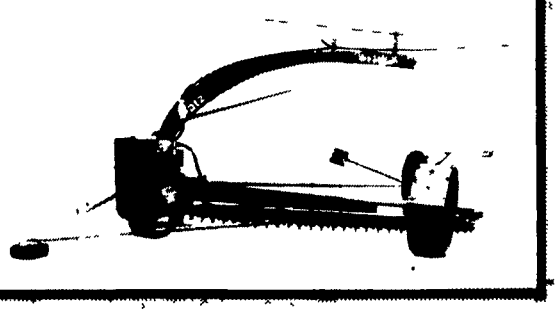
Bale Chopping Made Easy!



Affordable Financing

Model 98C

Surface-drive silo unloader



Patz SEE YOUR NEAREST DEALER

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PINDER SERVICE CO.
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WHITEFORD, MD
ENFIELD EQUIP.
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POUND, WI
PATZ SALES, INC.
414-897-2251

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Gold Sponsor

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Agri Bee Inc.
James Bilski, Pres.
814-696-9447
Fax 814-696-2606

James Smith
717-485-9585

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. APR. 13 - 9AM Cohocton, NY. Pirrung's Annual Farm Machinery Consignment Auction.

TUES. APR. 16 - 7:450PM Feeder Cattle Sales, Carlisle Livestock Market, Inc.

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SAT. APR. 20 - Kling's Annual Consignment Machinery and Feeder Cattle Sale. Managed by Kling's Auctions, Inc., Landisburg, Pa.

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TUES. APR. 30 - 7:45 PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

MAY

WED. MAY 1 - 9AM Winross Trucks & Toys. A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

SAT. MAY 4 - Horse Sale Mel's Stables, 134 Orlan Road, New Holland, PA.

SAT. MAY 4 - 5:30PM Horse & Tack Sale. Carlisle Livestock Market.

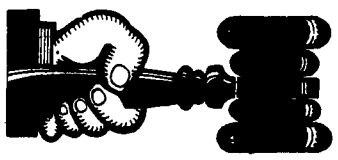
SAT. MAY 4 - 10AM Heifer Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

TUES. MAY 7 - Feeder Cattle Sales. Carlisle Livestock Market, Inc.

TUES. MAY 7 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.



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PLEASE NOTE NEW SALE TIMES!
Located 8 Miles East Of
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Rogers, Ohio On St. Rt. 154.
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Produce, Egg, Miscellaneous Auction
Starts At 6 P.M.
Poultry Auctions Start At 6 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All
Day And Evening
Doors Open At 7:30 A.M. To Rent
Market Spaces. Over 2.5 Miles Of
Outside Concessionaries And 30,000
Sq. Ft. Under Roof.
WEDNESDAYS
Farm Machinery
Consignment Auction
The 1ST WEDNESDAY EVENING
OF EACH MONTH
at 3 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
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"Sales Every Week Since 1955"

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
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SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

TRAINS/GUNS at FRED'S AUCTION

Rt. 422, Stouchsburg, Berks County, PA.

WED., JAN. 10, 1996

starting at 7:00 P.M.

POSTWAR LIONEL (70+ PIECES) HIGHLIGHTS - 773 "HUDSON"; 2333 NYC; 6464 BOXCARS; 58 GN SNOWPLOW; BUDD CARS, MADISON CARS; SILVER PULLMANS; 2530 REA; 115 STATION; 128 NEWSSTAND; 455 OIL DERRICK W/SIGN; 182 CRANE; PLUS MUCH MORE; LIST AVAILABLE AT AUCTION; VIEWING ANY AUCTION TILL SALE DAY; GUNS - SHOTGUNS - L.C. SMITH; BROWING "MADE IN BELGIUM"; MAB PISTOLET.

FOR FURTHER INFORMATION PHONE AUCTION M-F 12-3 P.M.
(610) 589-4225
BLIZZARD CONDITIONS - PLEASE CALL TO CHECK

AUCTIONEER - G.G. KRAMER AU-0000111L
CASH OR PA. CHECKS ONLY

AUCTION
Thur., Jan. 18, 1996
10:30 A.M.

Farm Machinery - 3 Diesel Tractors
5140 Maxum M.D.F. -
510 C. Int Loader
Diesel Skid Loader -
N.H. Spreader New 94
900 N.H. Harvestor 3 row corn head
86 - 4x4 Pickup
Auction held for
Duane & Carolyn Eberly

at the farm 3 mile West of Oxford in Chester County PA. From Rt. 1 exit at Rt. 472 go North on Rt. 472 one fourth mile go left on Bethel to Calvary Rt. left go to 3rd stop sign turn right onto Forge Rd. 1st farm left.

Tractors - Skid Loader

Case International 5140 four wheel drive diesel 1244 org hrs bar axle - power shift - full power cab tilt steering full set of wts sell separate, Case Int510 quick att loader quick att bucket self leveling - bale fork loader fits 5140 sell separate International 1486 diesel tractor w/cab - air 18-4-38 radial tires 540 - 1,000 - pto, 4943 orig hrs dual hyd outlets, International 826 hydro diesel tractor wide front, 18-4-34 tires 3 pt - dual hyd outlets, 4610 Gehl diesel skid steer loader 3618 org hrs new tires 95 bale fork - bucket - 7 ft tire scraper,

Farm Machinery

Glencoe 9 shank soil saver, Brillion 5 shares deep tilt plow auto reset 3 pt, Krause 1900 wing disc harrow 20 ft w/tandem wheels, Brillion 12 ft base cultipacker w/2-5 ft extension pups, 12 ft Brillion cultipacker 4 inch axles, Perfecta 2 field cultivator 3 pt w/gauge wheels, New Holland 900 forage harvestor w/tandem axle full electric control hyd swing hitch used 3 seasons - 360N3 three row corn head - 990 W seven ft grass pick up head heads sell separate, Case Int. 600 forage blower used 2 seasons New Holland 185 single manure spreader tandem axles hyd end gate spreader new 94 Vicon 321 discbine hyd swing hitch used 4 seasons, Hardi 500 boom field sprayer 45 ft self leveling booms w/foam markers, Luck-Now 200 T.M.R. feed mixer wagon electronic scales long discharge used 2 seasons 8 round bale capacity transport wagon, Bush Hog pull type 11 ft rotary mower twin blades, New Holland 55 rake, Southeast 16 ft industrial trailer 9600 gross wt. capacity, 100 gal 3 pt hitch pressure nozzle sprayer w/hand gun, 60 ft of 9 inch blower pipe and goose neck, 4x8 parts bin, 6 poly dome calf hutchs, Homelite transfer pump, 200 gal poly tank, cattle gates, 55 gal drum w/pump,
1986 Dodge 150 V8 ram pick up 66,000 orig miles auto w/8 ft cab good running condition elec motors - 220 space heater

Please note- not many small items, come early for machinery Auct note Machinery well maintained - The Eberly's are relocating to the midwest.

Owners number
717-529-6586

Auctioneer
Steve
Steve Jr. Petersheim
610-593-AUCT
610-593-2828
AU 001349L

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAY 10 - 9AM Farm Equip., tractors & farm supplies. A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

FRI. MAY 10- 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. MAY 10 - 6PM Feeder Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. MAY 17 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

TUES. MAY 21 - 9AM Quilt, Craft & Buggies. A&C Diffenbach Auction Inc., 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

TUES. MAY 21 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

TUES. MAY 21 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

WED. MAY 22 - 9AM Quilt & Craft. A&C Diffenbach Auction, Inc. 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

FRI. MAY 24 - 1:30PM State Graded feeder Pig Sale. Carlisle Livestock Market, Inc.

FRI. MAY 24 - 6PM Feeder Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

JUNE

SAT. JUNE 1 - Horse Sale. Mel's Stables, 134 Orlan Road, New Holland, PA.

SAT. JUNE 1 - 5:30PM Horse & Tack Sale. Carlisle Livestock Market, Inc.

TUES. JUNE 4 - 7:45PM Feeder Cattle Sale. Carlisle Livestock Market, Inc.

TUES. JUNE 4 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

WED. JUNE 5 - 6:30PM Winross Trucks & Toys. A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

SAT. JUNE 8 - 10AM Heifer Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. JUNE 14 - 9AM Farm Equip., tractors & farm supplies. A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

FRI. JUNE 14 - 1:30PM State Graded feeder Pig Sale, Carlisle Livestock Market, Inc.

SAT. JUNE 15 - Horse Sale, Mel's Stables, 134 Orlan Road, New Holland, PA.

TUES. JUNE 18- 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

TUES. JUNE 18- Fed Cattle Sales. Carlisle Livestock Market, Inc.

FRI. JUNE 21 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. JUNE 28 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc.

JULY

SAT. JULY 6 - Horse Sale. Mel's Stables, 134 Orlan Road, New Holland, PA.

SAT. JULY 6 - 5:30PM Horse & Tack Sales. Carlisle Livestock Market, Inc.

TUES. JULY 9 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. JULY 9 - 7:45PM Feeder Cattle Sales, Carlisle Livestock Market, Inc.

FRI. JULY 12 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc.

FRI. JULY 19 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

TUES. JULY 23 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. JULY 23 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

FRI. JULY 26 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

AUGUST

SAT. AUG. 3 - Horse Sale, Mel's Stables, 134 Orlan Rd., New Holland, PA.

SAT. AUG. 3 - 5:30PM Horse & Tack Sales, Carlisle Livestock Market, Inc.

TUES. AUG. 6 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. AUG. 6 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

FRI. AUG. 9 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. AUG. 16 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

TUES. AUG. 20 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. AUG. 20 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

FRI. AUG. 23 - 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

SAT. AUG. 24 - Horse Sale. Mel's Stables, 134 Orlan Rd., New Holland, PA.

SEPTEMBER

TUES. SEPT. 3 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

TUES. SEPT. 3 - 7:45PM Feeder Cattle Sales, Carlisle Livestock Market, Inc.

SAT. SEPT. 7 - Horse Sale, Mel's Stables, 134 Orlan Rd., New Holland, PA.

SAT. SEPT. 7 - 5:30PM Horse & Tack Sale, Carlisle Livestock Market, Inc.

SAT. SEPT. 7 - 10AM Heifer Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. SEPT. 13 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

TUES. SEPT. 17 - Fed Cattle Sales Carlisle Livewstock Market, Inc.

TUES. SEPT. 17- 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

FRI. SEPT. 20 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. SEPT. 27- 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

FRI. SEPT. 27 - 6PM Feeder Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

OCTOBER

TUES. OCT. 1 - Fed Cattle Sale, Carlisle Livestock Market, Inc.

TUES. OCT. 1 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

SAT. OCT. 5 - Horse Sale, Mel's Stables, 134 Orlan Rd., New Holland, PA.

SAT. OCT. 5 - 5:30PM Horse & Tack Sale. Carlisle Livestock Market, Inc.

SAT. OCT. 5 - 10AM Heifer Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. OCT. 11 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. OCT. 11 - 6PM Feeder Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

TUES. OCT. 15 - Fed Cattle Sales, Carlisle Livestock Market.

TUES. OCT. 15 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

FRI. OCT. 18 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. OCT. 25 - 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

TUES. OCT. 29 - 7:45 PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

WED. OCT. 30 - Show & Sale. New Holland Sale Stables, Inc. 101 W. Fulton St., New Holland, PA.

NOVEMBER

SAT. NOV. 2 - Horse Sale, Mel's Stables, 134 Orlan Rd., New Holland, PA.

TUES. NOV. 5 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

FRI. NOV. 8 - 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

FRI. NOV. 8 - 6PM Feeder Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. OCT. 15 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

TUES. NOV. 19 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

TUES. NOV. 19 - 7:45PM Feeder Cattle Sales, Carlisle Livestock Market, Inc.

FRI. NOV. 22 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

SAT. NOV. 23 - Horse Sale, Mel's Stables, 134 Orlan Rd., New Holland, PA.

THURS. NOV. 28 - No Sale - Thanksgiving. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. NOV. 29 -10 AM Beef Sale. New Holland Sale Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. NOV. 29 - 6PM Feeder Sale. New Holland Sale Stables, Inc. 101 W. Fulton St., New Holland, PA.

DECEMBER

SAT. DEC. 7 Horse Sale Dates, Mel's Stables, 134 Orlan Rd., New Holland, Pa. 17557. Mel's Stables.

TUES. DEC. 10 - 9AM Goat, lamb & Sheep sale. Carlisle Livestock Market, Inc.

TUES. DEC. 10 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. DEC. 10 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

FRI. DEC. 13 - 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

TUES. DEC. 17- 9AM Goat, lamb & sheep sale. Carlisle Livestock Mkt.

FRI. DEC. 27 - 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

TUES. DEC. 31 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

TUES. DEC. 31 - 7:45PM Feeder Cattle Sales, Carlisle Livestock Market, Inc.

Dairy and Livestock Sales

Canadian Holsteins

We sell complete herds (Reg. or Grade) privately or by auction. Check with us as to what we have available and for sale dates at our arena.
(5) 40-50 Reg. & Grade Herds For Sale

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Sale Every Friday

11:00 A.M. Beef
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200-300 Stocker & Feeders Every Friday.
Regular Shippers Of Northern Cattle

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Prop.
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Office 717-733-2444

300-350 HEAD
SPECIAL HORSE SALE
WORK HORSES
MULES
DRIVING HORSES

FRIDAY, JANUARY 19, 1996

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Horse Sale 10:00 A.M.
Note: Tack Sale 9:00 A.M.
Wagons, Sleighs, Harness, Etc.

25 Head Work Horses
Sorrels, Blacks, Grays
Matched Teams And Singles.
Consigned by Ward Wright.

20 Head Work Horses
Sorrels And Blacks, Pairs And Singles
Consigned by Billy Meadows.

25 Head Work Horses, Blacks, Grays, Sorrels, Matched Teams And Singles
Consigned by Shy Tipton

15 Head Work Horses, Pairs And Singles
Consigned by Earl Stoltzfus

25 Work Horses And Mules
1 Pr. 4 Yr. Olds 17.2 Hands Sorrels.
1 Pr. 5 & 6 Yr. Olds 18 Hands Blondes
1 Pr. 3 & 4 Yr. Olds 17 Hands Blondes
1 Pr. 3 Yr. Olds 17 Hands Blondes
1 Pr. 3 & 4 Yr. Olds 16.2 Hands Red Sorrels
1 5 Yr. Old 16.2 Hands Dapple Gray
1 Pr. 4 & 5 Yr. Old Molly Mules 16 Hands
1 Pr. 3 & 4 Yr. Old Steel Gray Mules 17 Hands
Balance Pairs and Singles.
Consigned by Billy Drake, Kentucky

DRIVING HORSES - Elam B. Stoltzfus, Christ Z. Stoltzfus, Jonas Beiler, Ben K. Stoltzfus, Reuben G. Stoltzfus, Jerome Wanner, Clayton Waterberry & Adam Hoover.

Plus many more consignments by sale time.

Terms: Out of state or new buyers need current bank letter of credit or cash.

For more information call:
Norman or David Kolb - 61L
717-354-4341 - Barn • Home - 717-397-5538
FAX # 717-355-0706

Lancaster, PA

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from Melvin Kolb Inc.

Quality Holstein Dairy Cows & Heifers

There are over 200 head of cows & heifers for you to choose from Grades or Purebreds; fresh or springing. We have private sales daily & public sales monthly. The Lancaster, PA farm sells the 1st Thursday and 3rd Thursday of every month. Every sale features approximately 150 hd. of Grade & Purebred fresh or springing Dairy Cows & Heifers. We also have Grade & Purebred Stock Bulls & Heifer Calves for sale. There are Quality Herds for sale throughout the year; Purebred & Grade - all sizes.

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2320 Dairy Rd., Lancaster, PA
(717) 569-6500/2106 Dennis Kolb

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Super All Traction 23°

R-1

- New top-of-line bias-ply tractor rear, featuring our long bar/long bar design for tread stability, and heavy bar bracing to extend tread life.
- Long wearing and smooth riding, due to the more uniform, flatter contour of the long bar/long bar design.
- Proven 23° bar angle for traction and open center for self-cleani
- Re[illegible] rim [illegible]
- [illegible] stu[illegible]
- [illegible]ing b[illegible]
- [illegible]rim f[illegible]

18.4x34, 6 Ply	[illegible]
18.4x34, 8 Ply	[illegible]
16.9x38, 6 Ply	$420.00
16.9x38, 8 Ply	$490.[illegible]
18.4x38, 6 Ply	[illegible]
18.4x38, 8 Ply	[illegible]
20.8x38, 8 Ply	[illegible]

Firestone

RADIAL ALL TRACTION 23°

18.4R34★	$570.00
16.9R38★	$620.00
18.4R38	$590.00
[illegible]R38★	$660.00
2[illegible]R38★	$770.00
20[illegible]★	$950.00
[illegible]R42★ ★	$750.00
20[illegible]★	$1000.00

TIMBER!! INVENTORY REDUCTION SALE

FRONT TRACT[illegible] TIRES

3 RIB

4.00-12, 4 Ply	$36.00
4.00-15, 4 Ply	[illegible]
5.00-15	[illegible].00
7.5L15,	[illegible]
5.50-16,	[illegible]
7.50-18,	[illegible].00
4.00-19, 4	[illegible]
10.00-16, [illegible]y	$100.00
11.00-16, 8 Ply	$125.00
14L-16.1, 8 Ply	$260.00

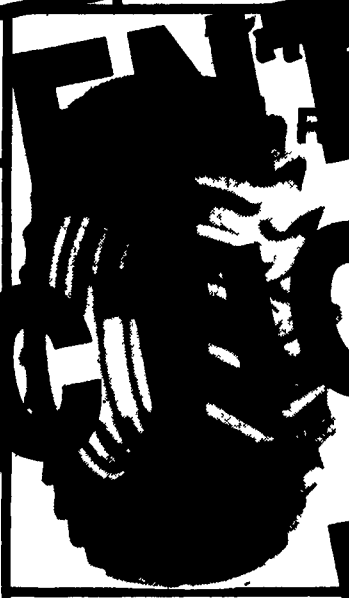
4 RIB

9.5L15, 8 Ply	$63.00
11L15, 8 Ply	$98.00
6.00-16, 6 Ply	$48.00
6.50-16, 6 Ply	$58.0[illegible]
7.50-16, 8 Ply	$72[illegible]
10.00-16, 8	$9[illegible]
11 .00-16, 8	$11[illegible]
14L16. 1, 6	$22[illegible]
14L16. 1	$25[illegible]
16.5L16.	$32[illegible]

10% OFF ON ALL FARM TIRES IN STOCK

Firestone

RADIAL [illegible]23°



18.4R3[illegible]★	$[illegible]
[illegible]6.[illegible]38★	$570.00
18.4R[illegible]	[illegible]

Firestone

RIB IMPLEMENT™

8.5L14, 6 Ply	$63.00
9.5L14, 8 Ply	$56.00
6.70-15, 6 Ply	$47.00
7.60-15, 8 Ply	$50.00
9.5L15, 8 Ply	$51.00
10.00-15, 8 Ply	$82.00
11L15, 8 Ply	$52.00
12.5L15, 8 Ply	$72.00
12.5L15, 10 Ply	$78.00
6.00-16, 6 Ply	$46.00
7.50-16, 8 Ply	$65.00
11L16, 8 Ply	$72.00

Firestone

TRACTION FIELD & ROAD

[illegible]6, [illegible]	$142.00
12.[illegible]16 [illegible]	$260.00
[illegible]4 [illegible] Ply	$365.00
8.3-24, 4 Ply	$120.00
9.5-24, 4 Ply	$135.00
9.5-24, [illegible]y	$150.00
11.2-24 [illegible]y	$150.00
11.2-24 [illegible]	$175.00
12.4-24 4 Ply	$173.00
12.4-24, 8 Ply	$270.00
13.6-24, 4 Ply	$250.00
13.6-24, [illegible]	$305.00
[illegible]24, 4 P[illegible]	$225.00
[illegible]4, 6 P[illegible]	$250.00
[illegible]4, 6 Ply	$290.00
13.6-26, 6 Ply	$350.00
12.4-28, [illegible]	$195.00
13[illegible]	$210.00
13[illegible] 6 P[illegible]	$240.00
14.9-[illegible]4 P[illegible]	$240.00
14.[illegible] 6 Ply	$260.00
16.9-28, 6 Ply	$310.00
18.4-28, 6 Ply	$410.00
16.9-30, 6 Ply	$325.00
18.4-30, 6 Ply	$380.00
23.1-30, 8 Ply	$800.00
16.9-34, 6 Ply	$370.00
18.4-34, 6 Ply	$380.00
9.5-36, 4 Ply	$250.00
13.6-38, 4 Ply	$260.00
13.6-38, 6 Ply	$310.00
14.9-38, 6 Ply	$325.00
15.5-38, 6 Ply	$310.00
15.5-38, 8 Ply	$370.00
16.9-38, 6 Ply	$400.00
18.4-38, 6 Ply	$400.00
18.4-38, 8 Ply	$450.00
20.8-38, 8 Ply	$580.00
9.5-42, 6 Ply	$335.00
12.4-42, 6 Ply	$400.00
11.2-28, 4 Ply	$180.00
9.5-32, 4 Ply	$265.00
11.2-36, 4 Ply	$220.00
12.4-36, 4 Ply	$280.00
13.6-36, 4 Ply	$310.00
11.2-38, 4 Ply	$220.00
12.4-38, 4 Ply	$255.00
12.4-38, 6 Ply	$320.00

Firestone

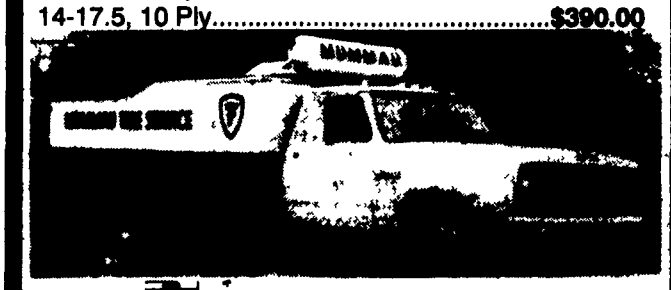
ALL-TRACTION UTILITY

REAR BACKHOE

14.9-24, 8 Ply	$280.00
16.9-24, 8 Ply	$320.00
17.5-24, 8 Ply	$310.00
19.5-24, 10 Ply	$485.00
21L-24, 10 Ply	$670.00
16.9-28, 8 Ply	$310.00

SKID STEER/FRONT BACKHOE

10-16.5, 6 Ply	$82.00
12-16.5, 8 Ply	$120.00
10.5/80-18, 10 Ply	$260.00
10.5/80-20, 10 Ply	$295.00
14-17.5, 8 Ply	$355.00
14-17.5, 10 Ply	$390.00



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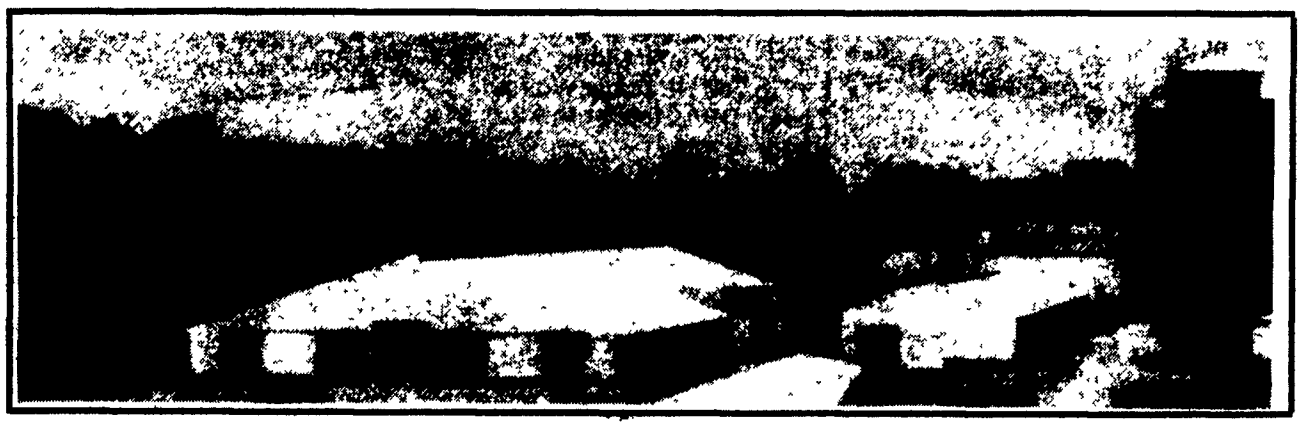

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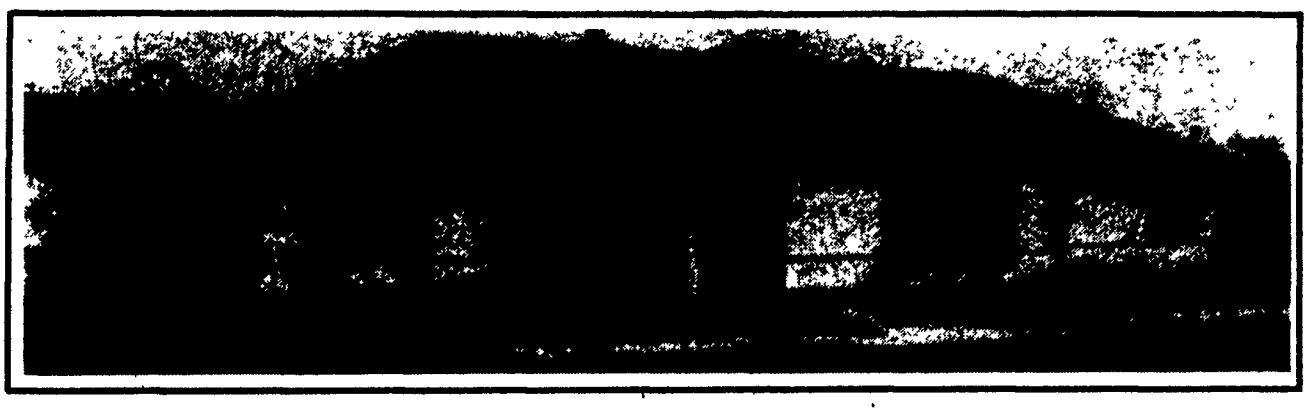

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Rear Scraper BLADES

Medium Duty RB700
6 ft., 7 ft. & 8 ft. Models

Also Available....
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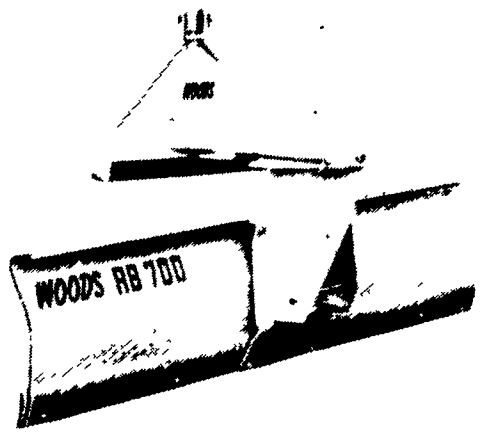
WOODS Heavy Duty Blades in 8, 9 & 10 Ft. Models



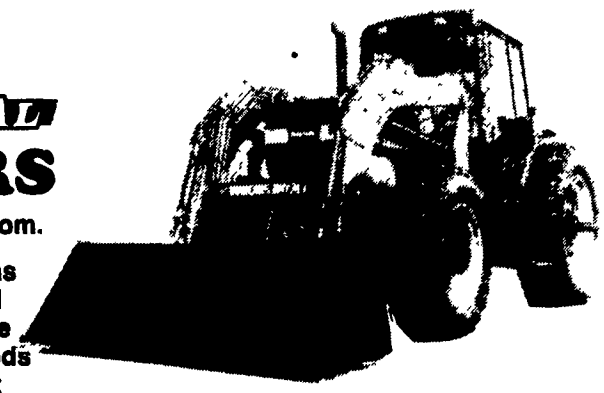
LOADERS

WOODS DUAL

LOADERS

7 Models to choose from.

Whether your tractor has two wheel or four wheel drive and falls within the 11 to 200 HP range Woods has a DUAL loader to fit your needs.
Fast-D-Tach attaches to your tractor in minutes. Available in tractor matching colors



SNOW BLOWERS

6 Models to choose from

SMALLER
Model SB52
- 52" cutting width
- Single 15" feeder auger w/14" heavy flighting.
- 3-blade 24" Blower Fan
- 200 degree hand crank shute rotator.
- Optional hydraulic chute rotator
- 30" PTO shaft w/shear pin protection.

LARGER
Model SB108
- 108" cutting width
- double 15" feeder augers w/3/8" heavy flighting.
- 3-Blade 34" Blower Fan.
- 200 degree hydraulic chute rotation. (3"x8" cylinder required)
- Optional hydraulic chute deflector.
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- PTO shaft w/shear pin protection.

WOODS ALLOWAY

WOODS

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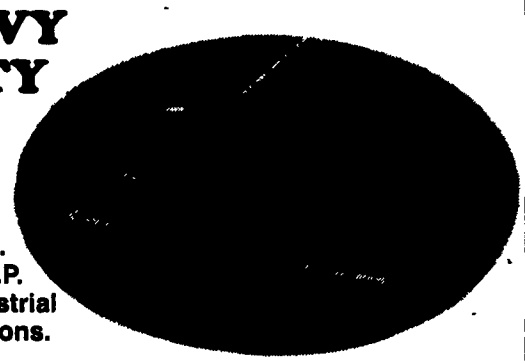
Available in 6, 7 & 8 ft. Widths and up to 65 H.P. Rating. Excellent for Industrial and Agricultural applications.



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Available in 65", 72", 84" & 96" Models

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- **Heavy Duty Box Angle**
- **Heavy Duty A-Frame**
- **Available with or without tailgate**
- **Can move material forward or reverse without changing implement.**
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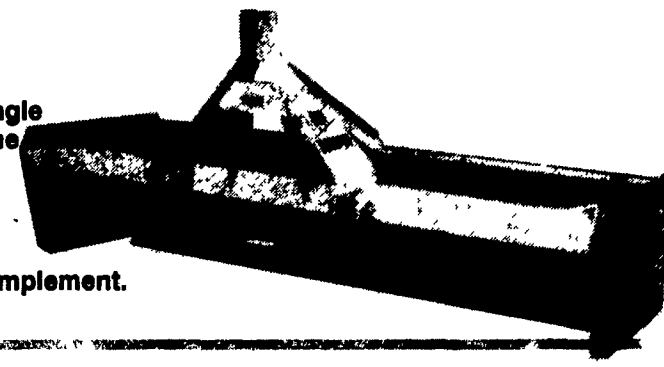

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WOODS WOODS - DuAL WOODS ALLOWAY WOODS - GANNON WOODS - GILL

BUSINESS ◆ NEWS

Case Upgrades Grinder Mixers

RACINE, Wis.—Case Corporation has introduced two new Case IH grinder mixer models, the 1260 and 1360, which replace the 1250 and 1350, repsectively.

Built to provide increased durability and improved performance, the grinder mixers can grind, mix, and unload precisely balanced, highly palatable feed rations.

Among the upgrades to the new models are improvements to the frame, drives, mixing tube support, and discharge auger bearing support. The vertical leg on the discharge auger has been increased to 29 inches for greater discharge height. A 45-inch vertical leg is also available on the 1360.

The Case IH 1260 has a tank capacity of 105 bushels and is the machine of choice for small- and medium-sized operations, while the 1360 accommodates 150 bushels and is preferred by medium and larger operators.

A heavy assist spring supports the weight of the optional auger feeder for easy positioning.

Auger speed is controlled by a fully variable hydraulic drive on both models.

The hammer mills on both machines are capable of high-capacity grinding. The 1260 has a mill which is 20 inches wide, with 36 free-standing, reversible hammers; the mill on the 1360 is 26 inches wide and uses 48 hammers.

A heavy-duty, high-capacity grinder mixer, the Case IH 1360 is perfect for medium and large livestock producers. Several upgrades improve function and durability on the new Case IH 1360 and 1260 grinder mixers.

Grinding screens are positioned so the entire surface area is utilized. Thirteen screens are available with hole sizes from 1/8 inch to 2 inches in diameter so farmers can select a precise grind size for different materials. Screen changes take less than a minute, and both models feature a storage rack for extra screens.

NASCAR Driver New Holland Oil Spokesman

NEW HOLLAND (Lancaster Co.)—Bill Elliott, NASCAR driver and 1988 Winston Cup champion, is the spokesman for New Holland's 1996 oil campaign, according to Peter Bond, manager of the company's parts business unit.

Bond said that Elliott, consistently voted the most popular driver on the NASCAR circuit, is joining forces with New Holland to help promote its line of oils and lubricants. The New Holland line includes engine and hydraulic oils, transmission fluids, gear oil, and other lubricants.

It may seem like a big step from the race tracks of NASCAR to the grass fields of Elliott's home in Dawsonville, Ga., but it's a transition he makes with ease. That track-to-tractor connection is the prime reason Elliott is promoting New Holland engine and hydraulic oils.

Peter Bond, New Holland parts business unit manager, left, welcomes Bill Elliott, NASCAR driver, to the New Holland oil team. Motion and still photography for New Holland's 1996 advertising campaign for oil was shot on location at Elliott's Dawsonville, Ga. home.

High-performance racing cars and hard-working tractors are both dependent on quality oil for protection and performance. In New Holland advertising, Elliott talks about the importance of getting "peak performance from my oil on the track and on the tractor."

In addition to promoting New Holland oil in print ads, radio spots, direct mail and point-of-purchase displays, Elliott also appears in a series of videotapes produced by the company. The videotapes offer sales training for New Holland sales and dealer personnel in addition to explaining the various features related to oil quality.

Maxxum Tractor Reaches Milestone

RACINE, Wis.—Case Corporation has announced a new milestone for its 80 to 112 horespower Case IH MAXXUM® tractors.

It recently manufactured its 50,000th Maxxum and estimates the tractors have logged more than 75 million hours of field operation.

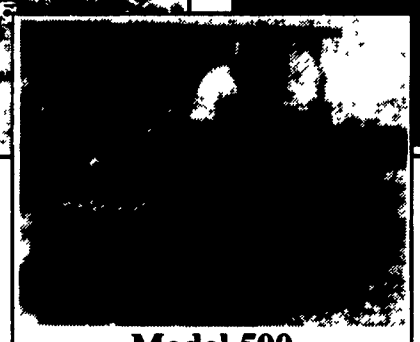
To celebrate, Case has produced a limited number of commemorative units with unique trim and graphic treatments. These special tractors will be sold worldwide beginning this month.

Case introduced the Maxxum tractors in 1989 in response to customer demand for a mid-sized tractor with the performance features of larger machines. The Maxxum line shared many of the engineering benefits of the revolutionary Case IH Magnum™ tractors introduced two years earlier.

To commemorate the production of more than 50,000 Case IH Maxxum® tractors since their introduction in 1989, Case Corporation has released this limited-edition tractor with unique trim and graphic treatments.

"The Maxxum tractors were and continue to be uniquely suited to meet the needs of farmers looking for mid-sized tractors to complement their operations," said Larry L. Lanie, Case marketing specialist, tractors. "Today, the tractors have a proven history of reliability in severe-duty farming and they operate well in no-till, minimum-till and high-draft load applications. Moreover, the Case-exclusive powershift shuttle, with steering-column-mounted controls, has become a staple in loader operations."

MILK AMERICA'S HEALTH KICK™


Model 500

WHY USE RUBBER?

- RUBBER will out last steel 5 to 1 as a wear edge
- RUBBER takes the vibration out.
- RUBBER is gentle on all concrete.
- RUBBER cleans like a squeegy.
- RUBBER is less likely to injure cows.
- RUBBER'S flexibility is less likely to damage your barns
- RUBBER does not rust.

RESULTS IN:

- ✔ Longer life of your skid-loader or tractor.
- ✔ Cleaner barn yards.
- ✔ Cleaner and healthier cows.
- ✔ Value appreciated daily.

FROM 6 TO 8-1/2 FEET (Special Order on Larger Widths)

THREE DIFFERENT HOOK-UPS - Bucket - 3 Point - Quick Tach

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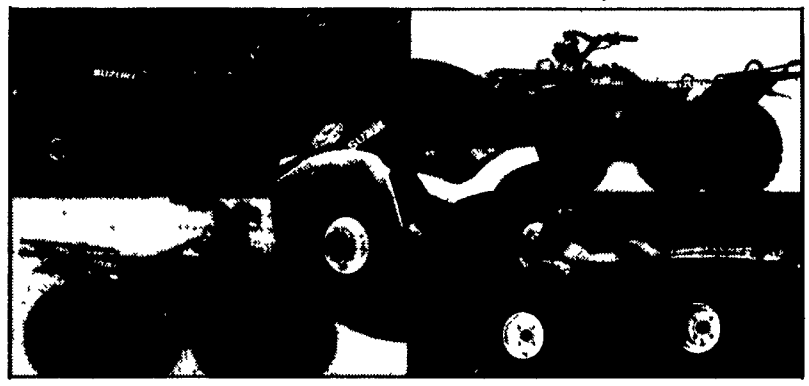

GREAT FINANCING ON SUZUKI ATVs

Right now you can get great financing on the entire line of Suzuki QuadRunner® ATVs. Like zero down. Or choose from low APR, or low monthly payments. There's even a first time buyers program. And these finance options are available on *every* Suzuki ATV. From the mighty King Quad® to the lively QuadSport® 80. But hurry, these offers are for a limited time and you don't want to strike out!

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SUZUKI.
The Ride You've Been Waiting For.

With approved credit. Restrictions apply. See dealer for details. Offer ends 1/31/96. The Suzuki QuadSport 80 may be used only by those aged 12 and older. Adults must always supervise riders under the age of 16. All other Suzuki ATVs may be used only by those aged 16 and older. Suzuki highly recommends that all ATV riders take a training course. We'll even pay for it. For safety and training course information, see your dealer or call the SVIA at 1-800-852-5344. ATVs can be hazardous to operate. For your safety, always wear a helmet, eye protection and protective clothing. Never ride on paved surfaces or public roads. Never carry passengers or engage in stunt riding. Riding and alcohol or other drugs don't mix. Avoid excessive speeds. Be extra careful on difficult terrain. Along with concerned conservationists everywhere, Suzuki urges you to "TREAD LIGHTLY" on public and private land. Preserve your future riding opportunities by showing respect for the environment, local laws, and the rights of others when you ride.

1,900 Birds Going To Farm Show

HARRISBURG (Dauphin Co.) — Animal exhibits are often the most popular destination for children attending the Pennsylvania State Farm Show, and the poultry displays offer some of the most colorful and educational activities at the show. Dates for this year's show are January 6-11 at the Farm Show Complex in Harrisburg.

Over 1,900 head of live, colorful birds will be judged, with the 400 champion birds displayed along the lower concourse of the Large Arena, along with the nearly 1,000 eggs which are judged. Winning exhibitors can receive cash prizes, ribbons and walnut plaques.

Many of the beautiful bantam chickens, ducks, geese and standard chickens are offspring of poultry that has been shown in Madison Square Garden in New York City. Mother nature seems to paint many colors in the feathers of winning birds, and the iridescent sheen on the feathers of a rooster is often a source of complete delight and fascination for a young child.

Also competing for recognition and prizes are dressed capons, ready-to-cook, and turkeys. Competition is keen, and the result is a display of the finest poultry in the state.

Perhaps the most popular feature of the poultry area is the chick-hatching display, where children and parents often wait patiently to watch a chick peck its way into the world.

The Pennsylvania Farm Show is the showcase of Pennsylvania Agriculture, representing the art of agriculture where breeders use science, intuition, native ability and a shepherd's heart to select the best parental cross for breeding a champion.

Many veteran Farm Show visitors are "Farm Show Proud," addicted to seeing the animals, plants, displays and the finest fruits of the labors of farm families throughout the Commonwealth.

While the poultry exhibit offers one of the most diverse and colorful parts of the show, there are hundreds of other animals, displays and exhibits which present to visitors an opportunity to learn about home life, food, and the happiness which comes with striving for the excellence which is reflected at the Show.

The show is free and open to the public all week long. The hours are 8 a.m. to 9 p.m., Saturday, January 6, through Wednesday, January 10. On Thursday, January 11 — the final day of the show — the hours are 8 a.m. to 4 p.m.

Parking is available at the Farm Show Parking lot, which is located on Cameron Street, off Exit 23 of Interstate 81. There is a $5 parking fee per vehicle. Overflow parking is available at the Harrisburg Area Community College, with shuttle bus service to the Main Exhibit Building for a fee.

Rottier Joins Babson Bros.

NAPERVILLE, Ill.—Ralph Rottier has joined Babson Bros. Co. as director, dairy systems marketing worldwide. The announcement was made recently by Nicholas C. Babson, chairman and president of the company.

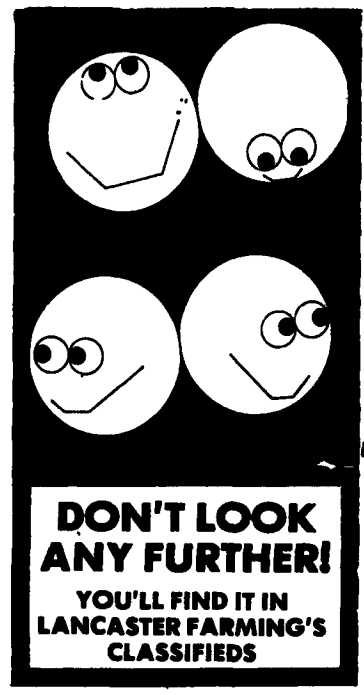
"Our company has aggressive plans for continued growth of Surge parlor systems, management information systems and the leading edge automation technologies required to support today's progressive dairy producers. We are excited about having a leader such as Ralph Rottier to direct the implementation of our strategies," Babson said.

Rottier will be responsible for marketing the company's milking equipment and electronic monitoring and control systems on a global basis, according to Babson. Rottier's headquarters will be at the company's Dairy Systems Division facility in Galesville, Wis.

Ralph Rottier

Rottier brings 25 years of dairy experience to his new position. Prior to joining Babson Bros. Co., he was national sales manager of Germania Dairy Automation, Waunakee, Wis., where he was responsible for worldwide sales.

A native of DePere, Wis., Rottier received a bachelor's degree in mechanical engineering from the University of Wis. in 1968. He held positions with Trane Corporation, LaCrosse, Wis., and Dairy Equipment Corporation (DEC), Madison, Wis., prior to joining Germania in 1975. He held several manufacturing, engineering and marketing positions during his 20 years at Germania.



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PHONE: 717-626-1164 or 717-394-3047
FAX 717-733-6058
Mon., Tues., Wed., Fri. 8 AM to 5 PM; Thurs. 7 AM to 5 PM

1a CONSTRUCTION EQUIPMENT

DISTMANTLING FOR PARTS. Just arrived for parts. Case 1155E w/ damaged 6.590 engine, fair U/C, good bucket, finals, etc. BALANDA EQUIPMENT P.O. Box 407 RT 29 Palm, PA 18070. 1-800-322-8030

Forklifts, Good selection of used forklifts. 3000# to 8000#. 717-354-3105. Lanco

CAT 953B-1994, cab, heater, air, air-ride seat, light, 500 hours, like new, original purchase price $150,000. Best offer. Save$$. 717-938-3517.

Clark forklift, 2000lb., propane 2 stage mast, $1750.; 717/733-2740.

Diesel Air Compressor, 180CFM, screw-on trailer, $3750. 717/354-3105 Lancaster Co.

Equipment Network. Tub Grinders, etc... Bought and Sold. Financing Available. New and Used. (800)887-4436.

Forklift Wholesalers 2000 to 92000 Lb. Lifts Available. 70 in Stock. Sale-Rental-Finance w/ Warranty. Chalk Equipment. (410)686-6800.

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8 a.m. to 5 p.m
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OFFICE HOURS:
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8 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section D. Deadline Thursday morning at 9 of each week's publication

1-Farm Equipment
2-Farm Eq. Wanted

The following categories are available for your classified advertising in Section C. Deadline Wednesday afternoon at 5 of each week's publication.

1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq. & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26-Household
27-Pets
28-Lost
29-Found
30-Computers
31-Notice
32-Miscellaneous
32a-Antiques
33-Recreational Vehicles
34-Autos
35-Trucks & Trailers
36-Real Estate

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P.O. Box 609, Ephrata, PA 17522

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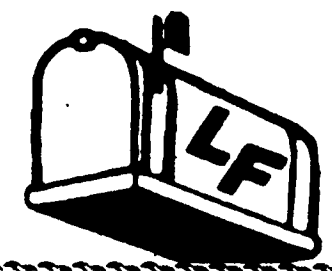

NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____
Address _____
City _____ State _____
Zip _____ Phone( ) _____
Please publish my _____ word ad _____ times
starting with the _____ issue. Classify under
#_____. I enclose _____.

❑ Check Enclosed
❑ Visa(13 or 16 numbers)
❑ Mastercard (16 numbers) (Be sure to include all numbers)
Card # _____ _____ - _____ - _____
Exp. Date: _____ Signature _____

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

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45¢ per word per week - 1 or 2 times
40¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	4.95	9.90	13.20
12	5.40	10.80	14.40
13	5.85	11.70	15.60
14	6.30	12.60	16.80
15	6.75	13.50	18.00
16	7.20	14.40	19.20
17	7.65	15.30	20.40
18	8.10	16.20	21.60
19	8.55	17.10	22.80
20	9.00	18.00	24.00

DEADLINES:
SECTION C - WEDNESDAY AT 5:00 P.M.
SECTION D - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(PHONE NUMBERS COUNT AS ONE WORD)

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1978 450C JD dozer, 6-way blade, sweeps, rock guards, canopy, w/or without ripper. 717-549-7331.

1988 Cat Rough Terrain Forklift, 4 cyl. diesel, 252 inch lift, 6,000 lb. capacity, side shift, enclosed cab, heater, $18,000. Call (717)667-2924 or (717)667-3960.

1990 JD 310C backhoe, 4WD, extend-a-hoe, well maintained, 5900 hrs., $25,000. 610-562-5186 evenings.

DISTMANTLING FOR PARTS. Case 310 crawler tractor w/good 148 gas engine and good transmission.
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DISTMANTLING FOR PARTS. Just arrived for parts. Case 680B w/ damaged 267 engine, good hoe attachment w/24" bucket. All parts available.
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Cat 951B crawler loader, $11,500; Cat 944A wheel loader, 3-yd bucket, $9500. 304-267-6002; 304-263-2813.

Cat 955L cab, cinder spreader attaches to rear of truck. 717-538-1704.

Forklift on crawler tracks, 4000 lb., $5,500. 717-354-3105.

Forklift attachment complete 4000lb, fits MF 202, $800; Pettibone forklift 3000lb, runs, operates good, needs rings, $700; OC4-OC3 parts, pickup truck load, $475; New parts for Hercules engines 1Xb-1XA, pistons, rods, rings, bearings, gears, etc., $300. 717/945-7759.

Gas Air Compressor, 150CFM, screw-on trailer, $2500. 717/354-3105 Lancaster Co.

Ingersoll Air Compressor, 40hp w/motor, $2250. 717/354-3105.

JD 1250 tractor w/100 loader & #10 backhoe, 4x4, ag tires, soft side cab w/JD canope, 2200 hrs, garage kept, excellent condition, $19,500 OBO. Lanc. Co. 717/872-0755.

955-K CAT crawler/loader. General tag-along 36,000 license, air brakes. B-61 Mack tandem dump. 922 CAT wheel loader. Dave Lapp, (717)442-4934.

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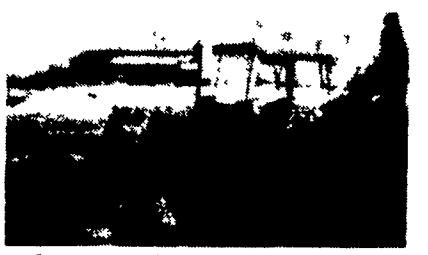

John Deere JD410 Wheel Loader Backhoe $9,000
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'87 JD 450E long track dozer.....CALL
Case 580B loader backhoe w/cab & extend-a-hoe.....$8,900
(2) Bobcat 543 skid loaders.....CALL
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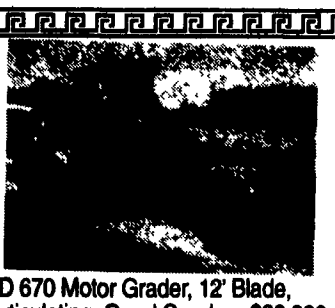

JD 670 Motor Grader, 12' Blade, Articulating, Good Cond.....$23,000

JD 450C Crawler Loader w/Backhoe, Good Cond.....$13,500
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1986 JD 850B Tilt blade, excel. cond.....$55,000

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1986 Cat 416 cab, fair cond.....$16,950
1987 JD 210C, ROPS, Low Hours.....$26,000
1988 JD 310C w/cab.....$26,000
1987 JD 310C, cab, 3167 hrs.,.....$26,000
1982 JD 410, cab, fair cond.....As Is $8,500
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1984 JD 510B, cab, new hyd. pump.....$26,500
1985 JD 515B with cab & side shift Backhoe aux. Plumbing...$17,000
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1986 JD 70 w/blade.....$24,500
1989 Komatsu PC120-3 vg cond.....$41,000

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RM Demco Sprayer, like new, 3 pt. 21' Boom.....$1,000
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93A Backhoe.....$3,500
9300 Backhoes, Good Condition.....$4,500

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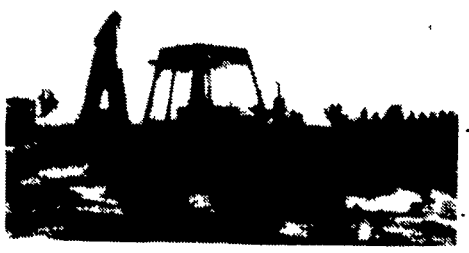

Case 580F 4x4 Wheel Loader Backhoe, Side Shift Backhoe, 4-1 Loader Backhoe $15,000

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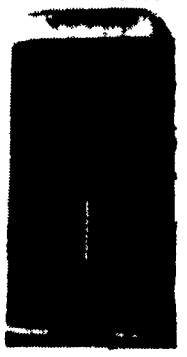

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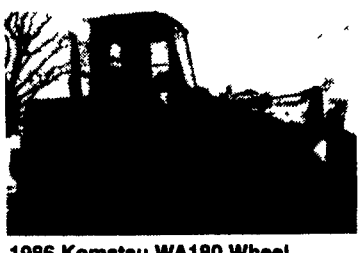
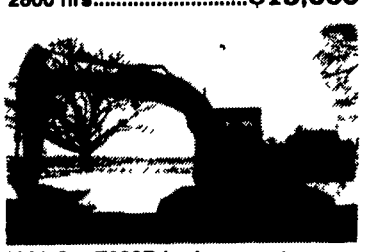


1986 Komatsu WA180 Wheel Loader, nice..... $34,000

(5) '86 Ford 555B, good rubber, 2800 hrs.....$15,000

1988 Komatsu D68E Dozer w/tilt, 70% U.C.....$50,000



1990 Cat E200B hyd. excavator, 4600 hours, nice.....$59,000

'86 Kawasaki 85Z11 S/N 2C0268
'88 Case 1155E 4,100 hr. G.P. bucket with teeth, new UC w/canopy
'87 John Deere 310C 2 wheel drive,
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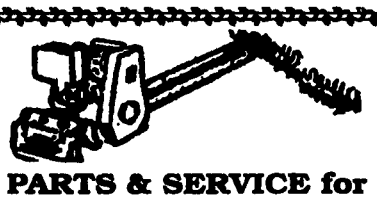

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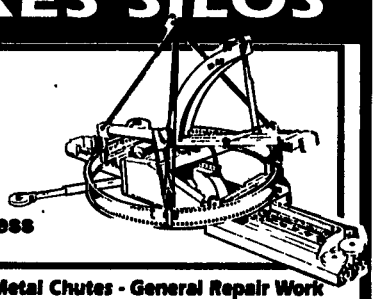

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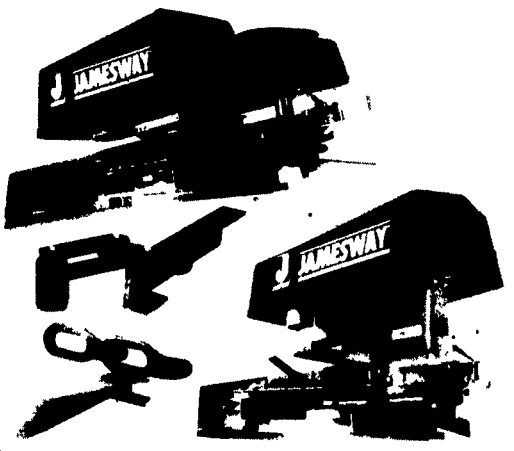

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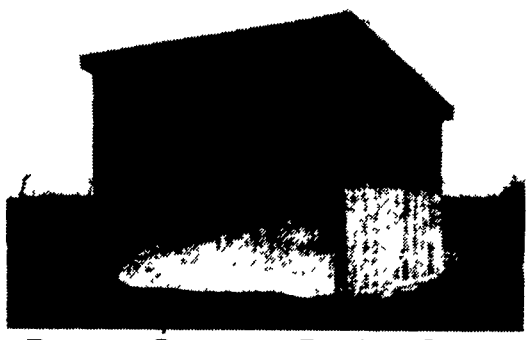

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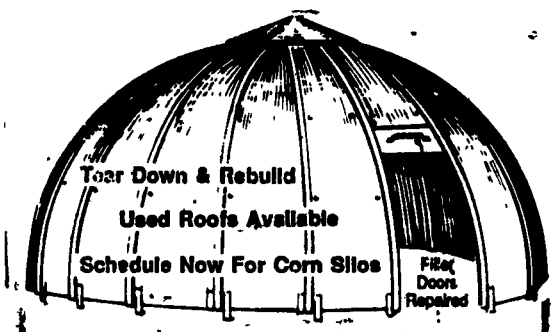

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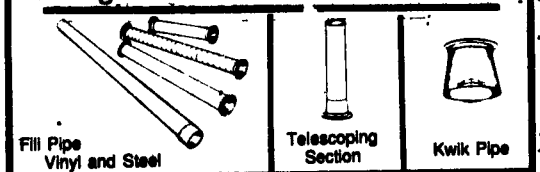

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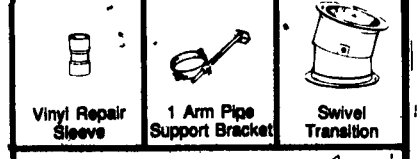

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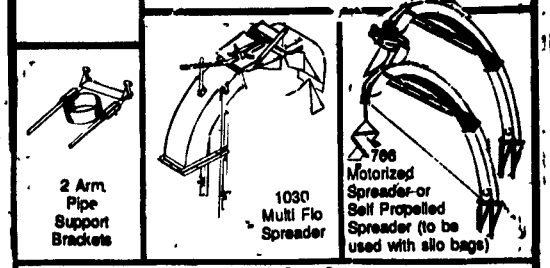
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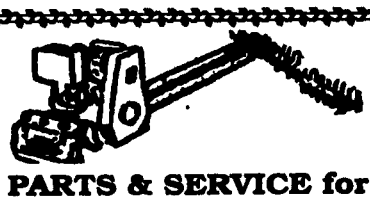

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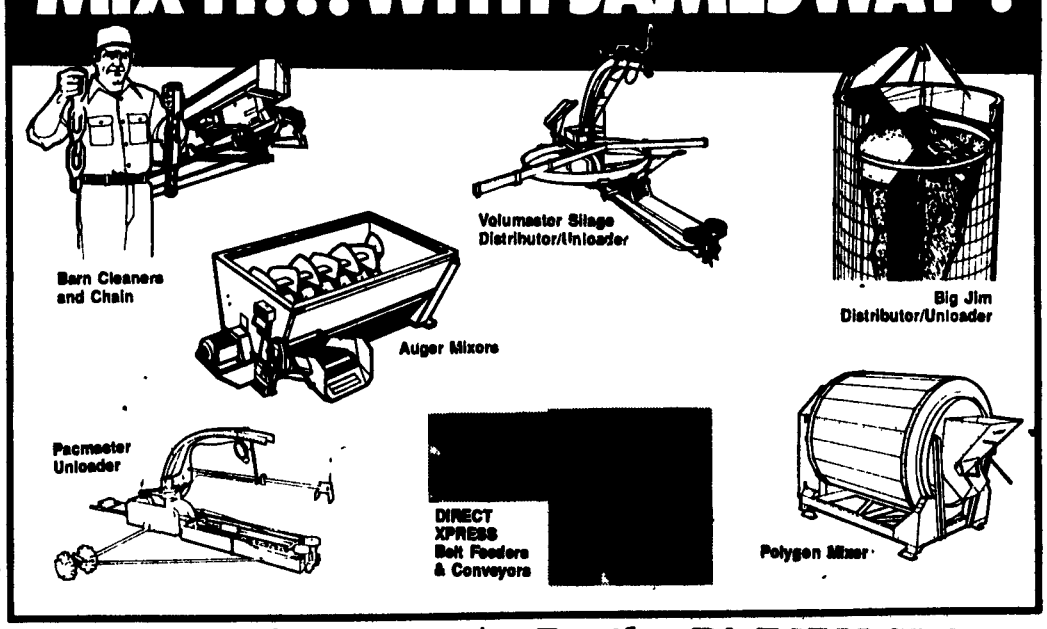

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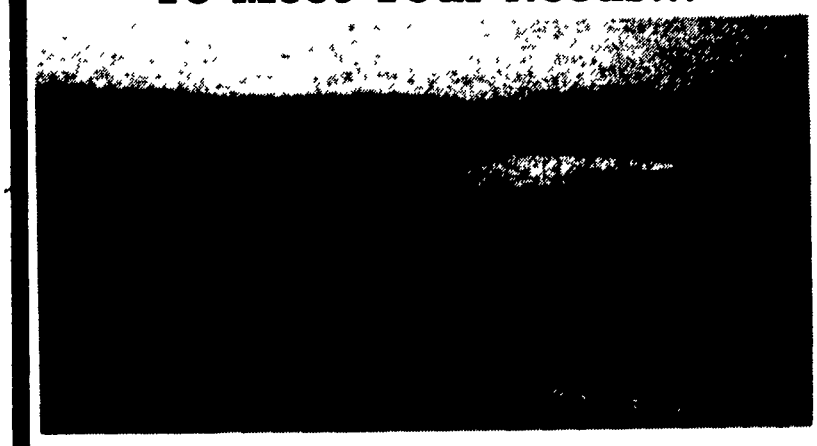

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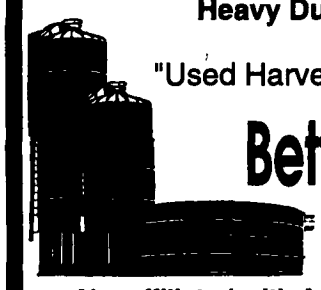

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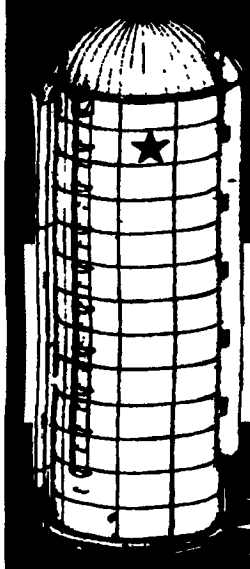

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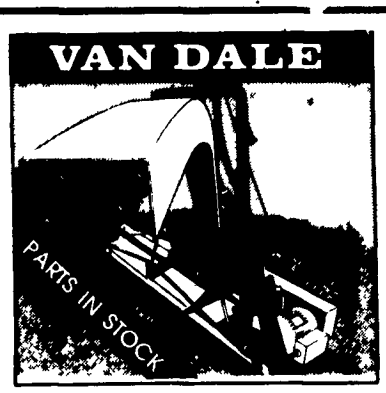

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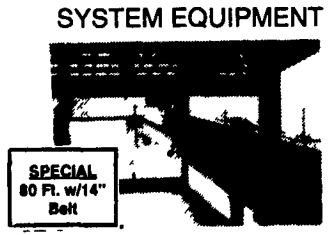

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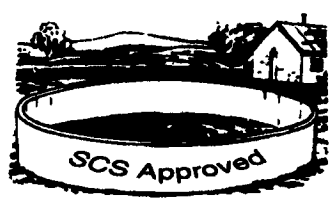

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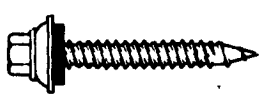

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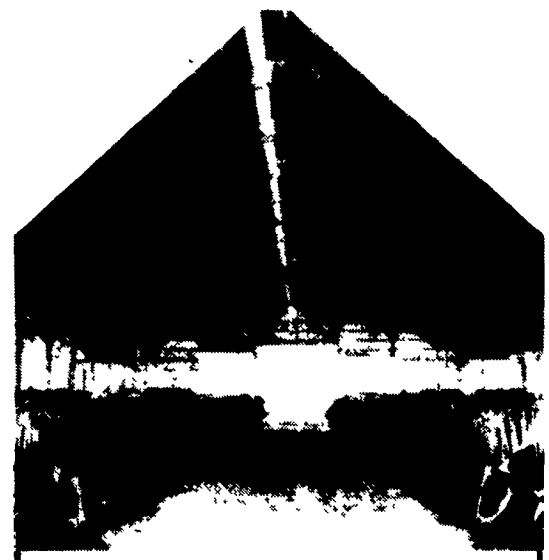

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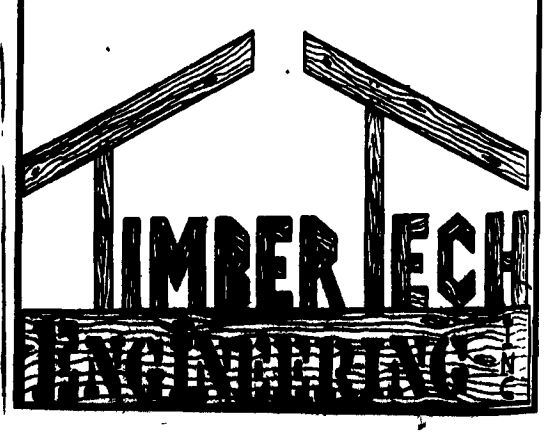

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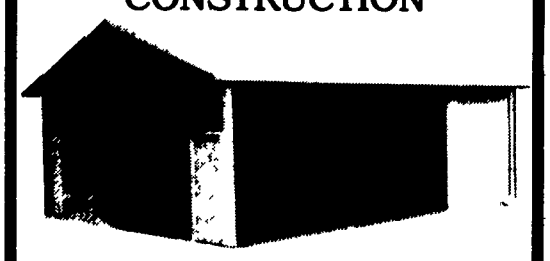

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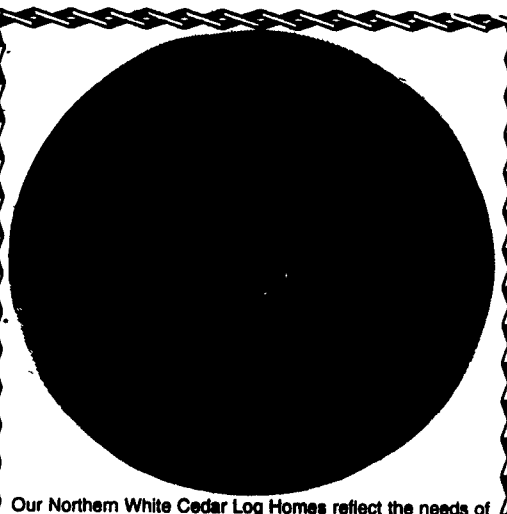

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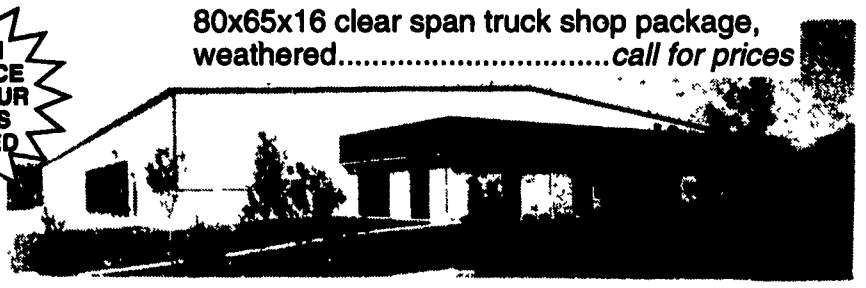

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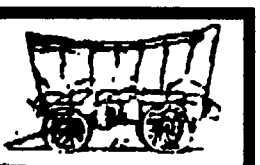

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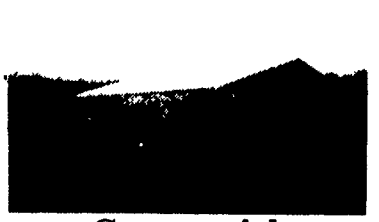
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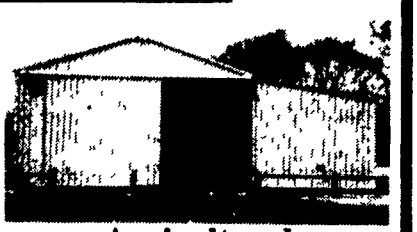
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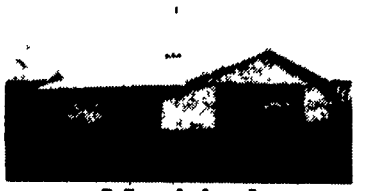
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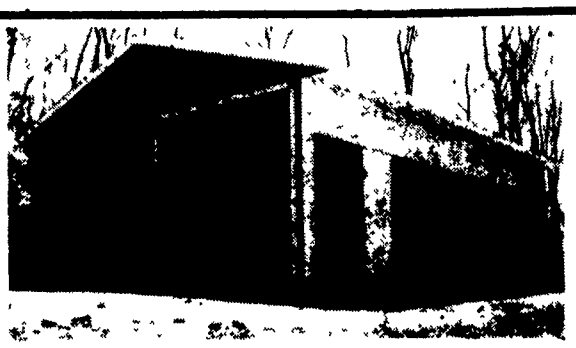

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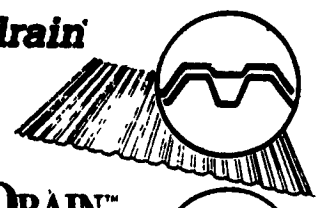

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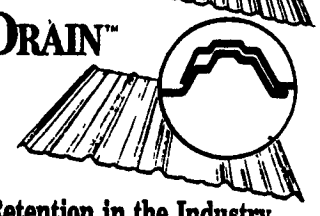

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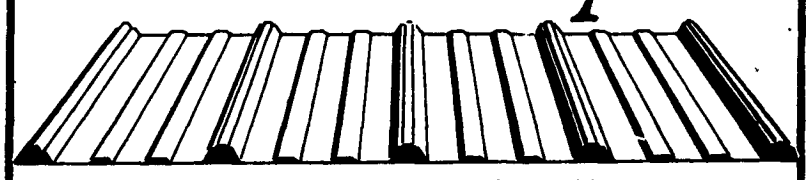

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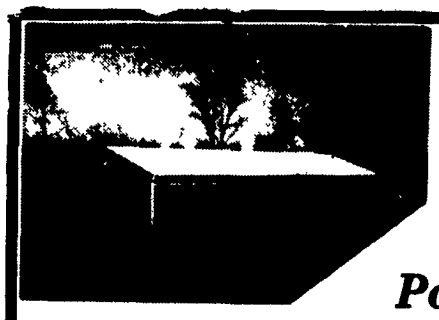

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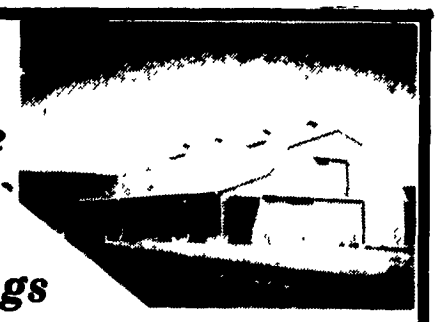

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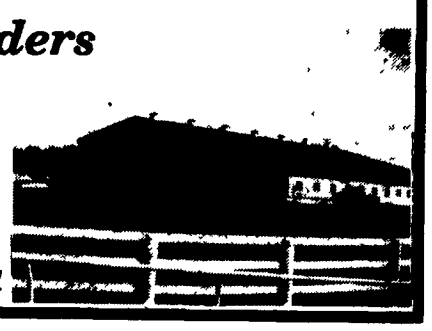

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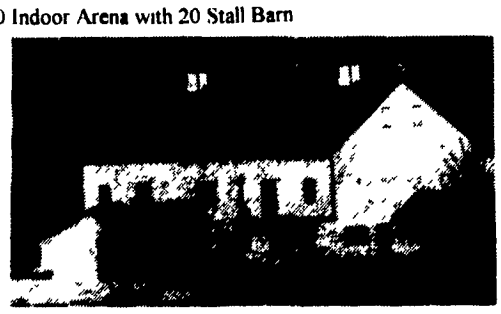
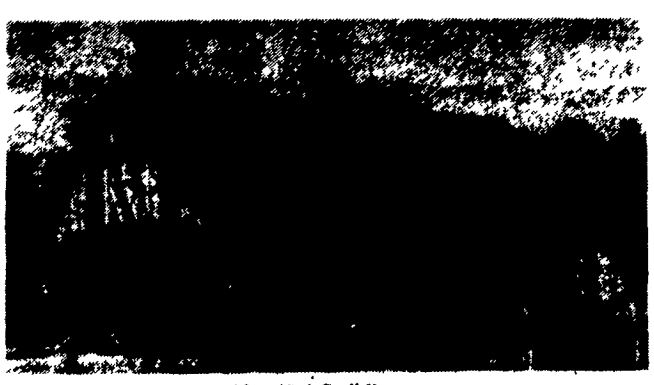


48 x 72 Bank Barn



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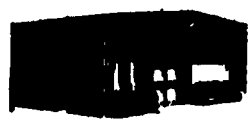

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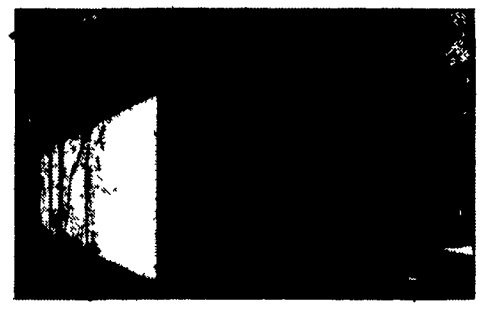

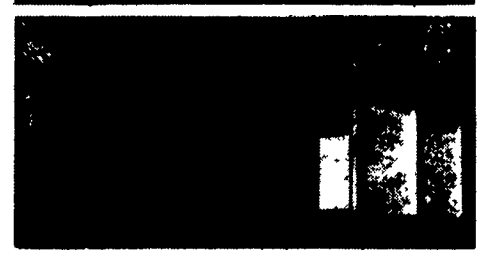

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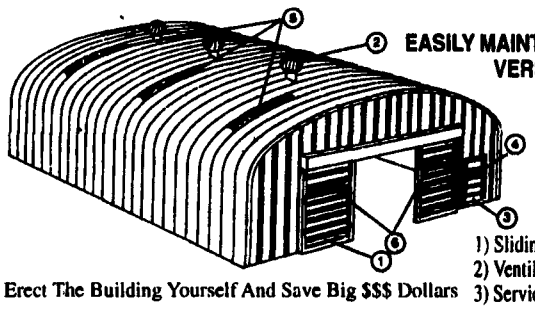

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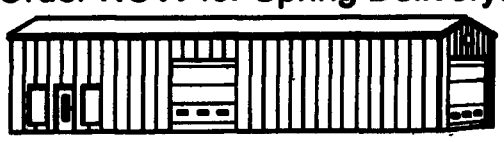

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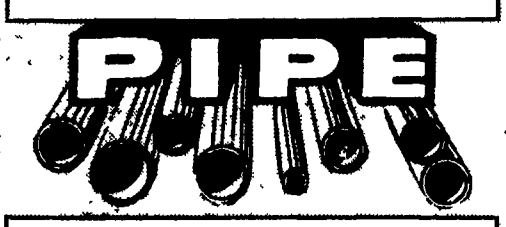

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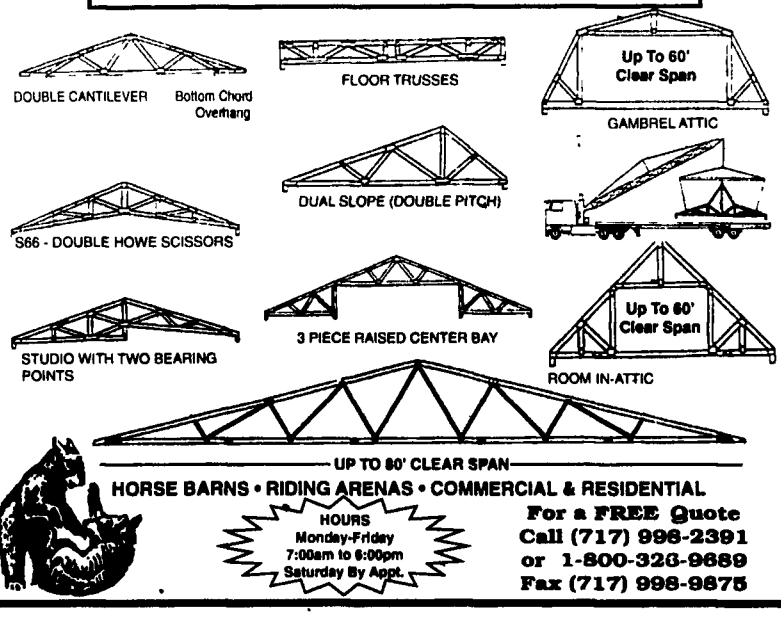

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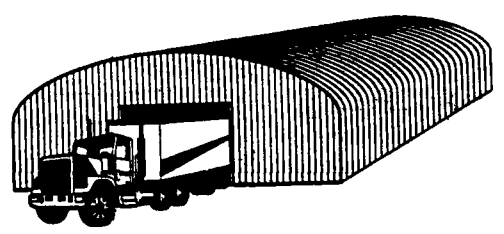

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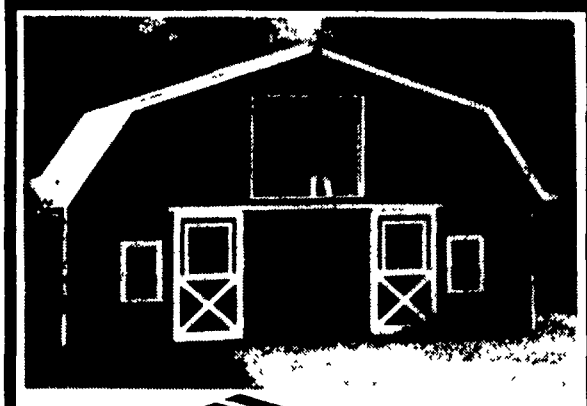

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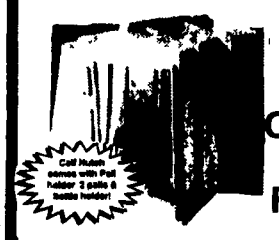

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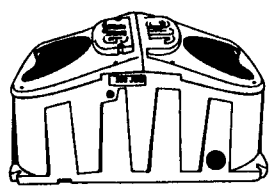

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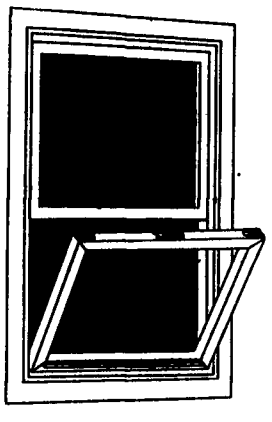

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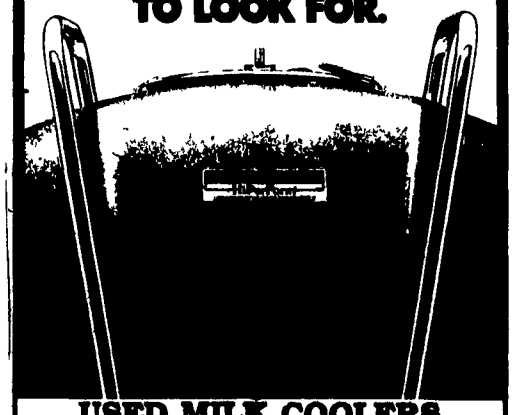

USED MILK COOLERS

1500 O [illegible] 1000 OH

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6 DAIRY EQUIPMENT

500 gallon D4 Girton milk tank w/3hp carrier compressor, excellent. Available soon. $1100 OBO. Delivery possible. 717-532-9376.

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Delaval 777 vacuum pump; Delaval 3600 pipeline washer. Like new. 717/530-1341.

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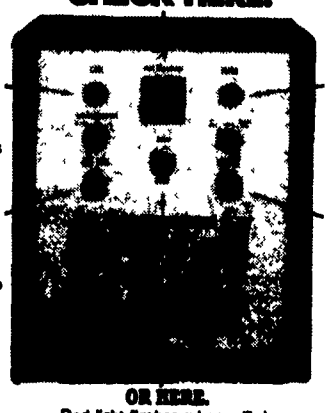
FOR MORE INFORMATION ON COOLING CONTROL, CHECK HERE.



OR HERE. Blue light flashes to indicate which cooling units are engaged.

OR HERE. Flashing green lamp denotes pre-cooling cycle during subsequent milkings

OR HERE. Amber lamp shows wash, rinse, or sanitize cycle

OR HERE. Green lamp indicates current agglation cycle.

OR HERE. Red light flashes when milk is above 45°F or below 35°F

The new Mueller® Sentry™ is the only refrigeration control system that gives you all the information you need to minitor your milk cooling and cleaning functions at a glance. And Sentry allows you to control and customize all cycles to fit your milking schedule. With Sentry, cooling control has finally entered the Information Age.

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800 Gal. OH 1250 Gal. OH
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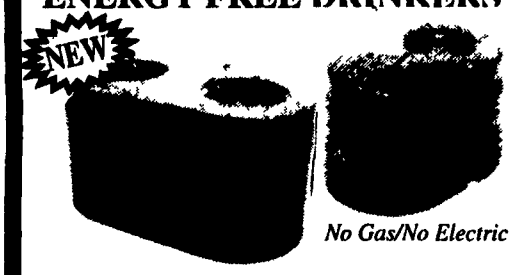

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Model X-03 Plastic Water Cup
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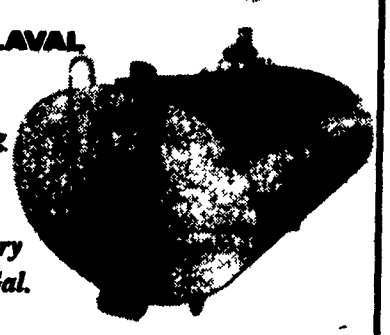

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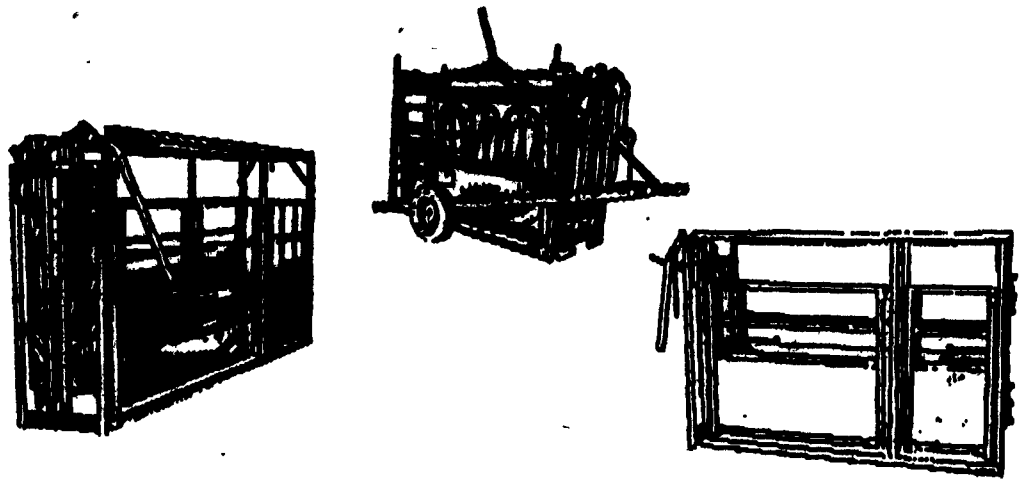

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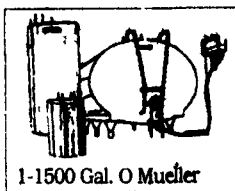

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- 400 Gal. Girton
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- 500 Gal. Jamesway
- 500 Gal. DeLaval
- 500 Gal. Mueller OH
- 600 Gal. Mueller M
- 600 Gal. Mueller "OH", Recond.
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- 1000 Gal. Mueller OH, Recond.
- 1000 Gal. Mueller OH
- 1000 Gal. DeLaval
- 1000 Gal. Mueller O
- 1000 Gal. [illegible]
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- 1000 Gal. Sunset
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- 1250 Gal. Mueller, Recond.
- 1250 Gal. Girton D-5
- 1500 Gal. Delaval
- 1500 Gal. Surge
- 1500 Gal. Mueller "O"
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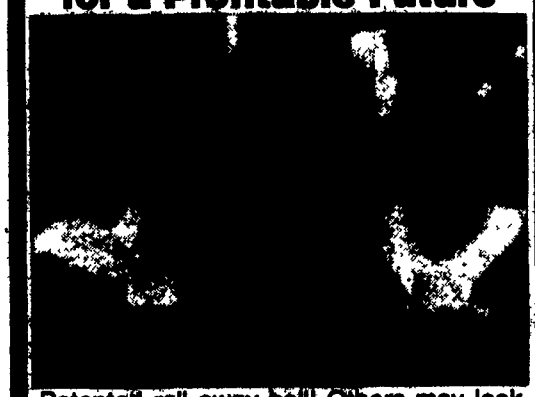

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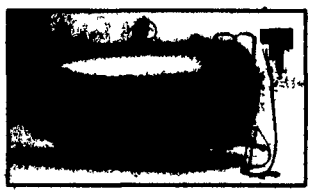

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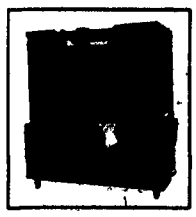
Savings	$ 2,300	

Contact your *Mueller* distributor for further comparisons.



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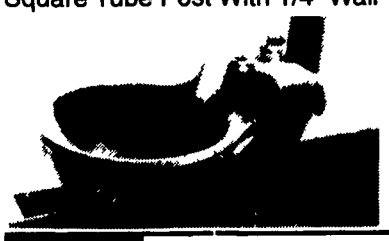

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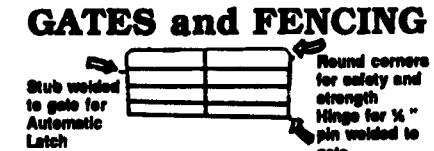
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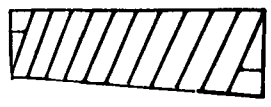

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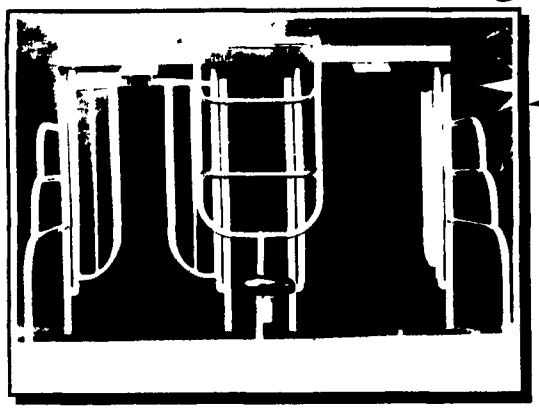

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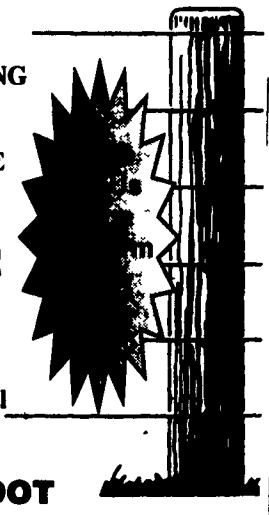

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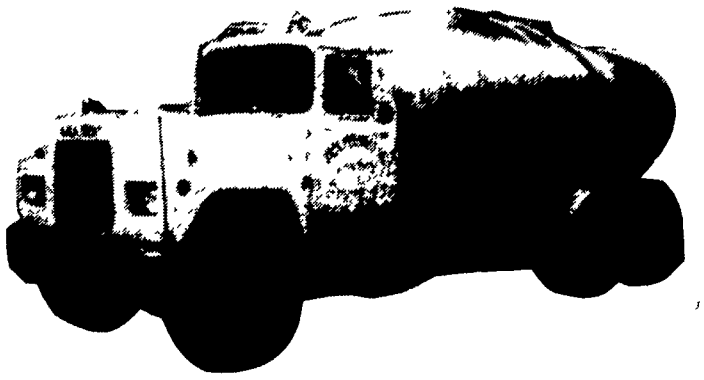

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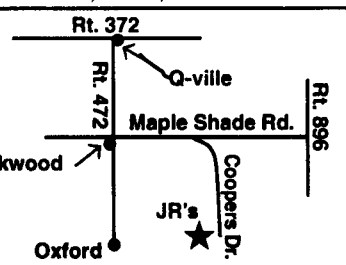

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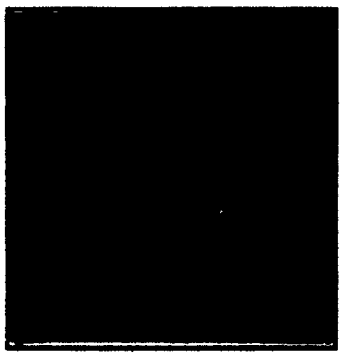

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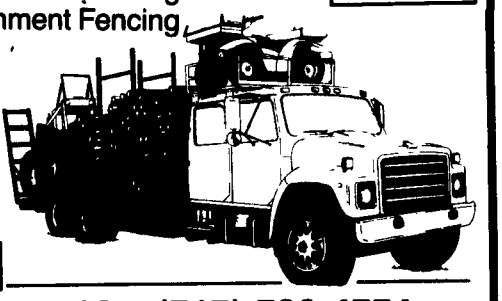

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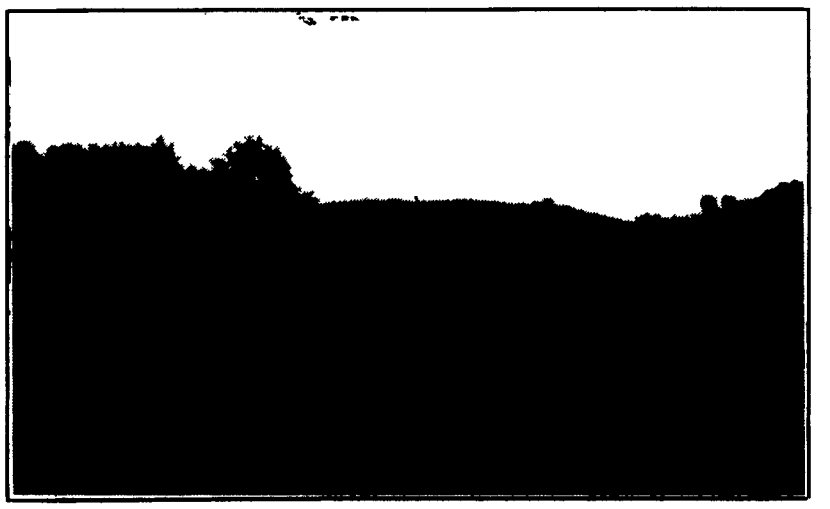

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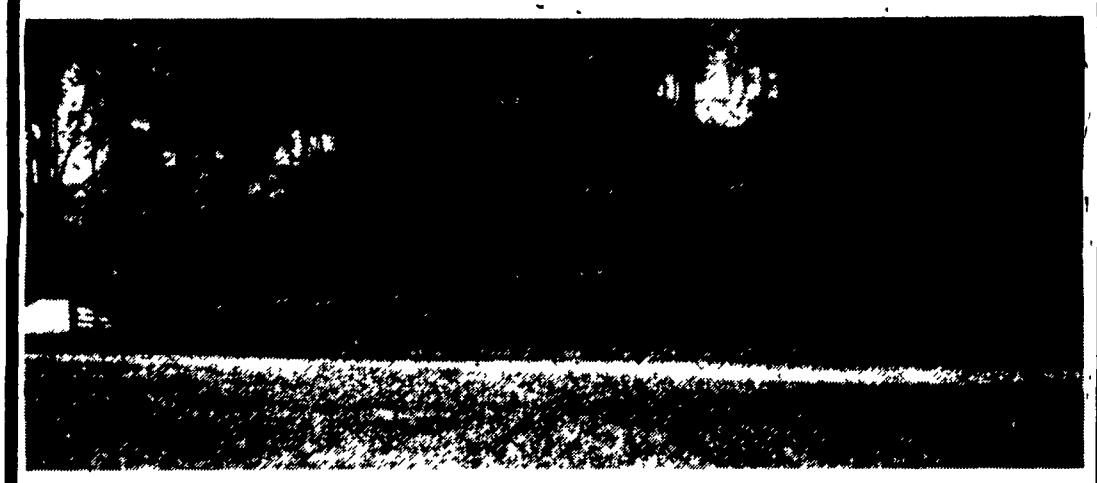

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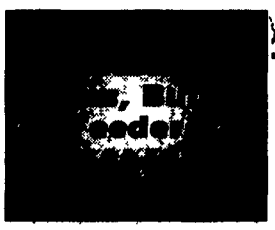

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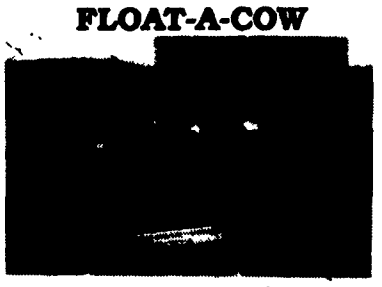

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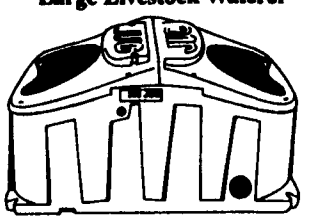

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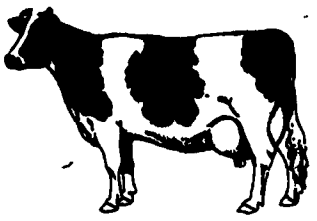

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8a *EXOTIC ANIMALS*

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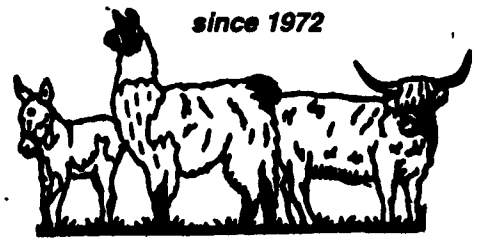

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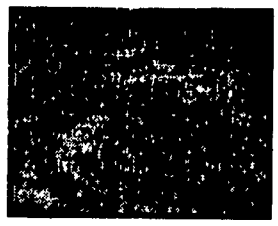

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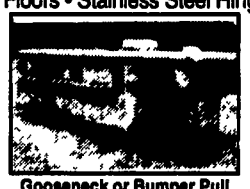

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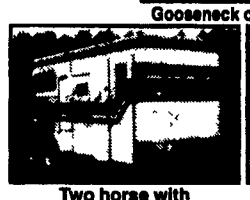
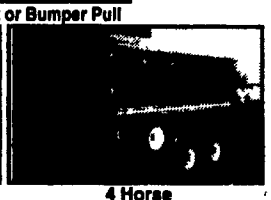


Two horse with 5 ft. dressing room



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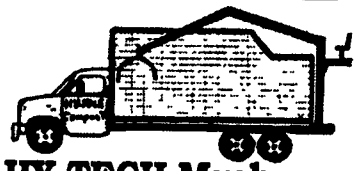

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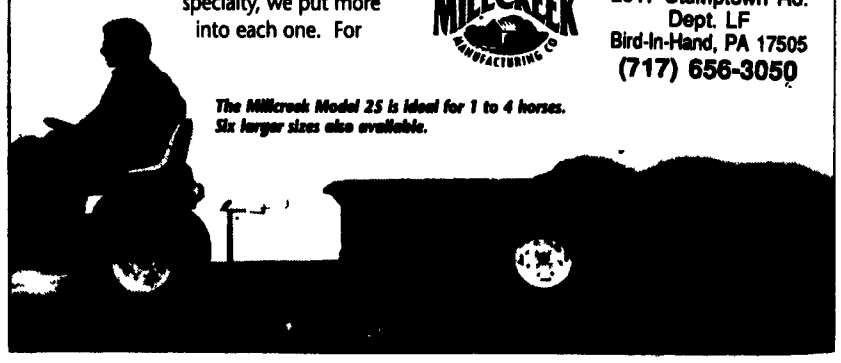

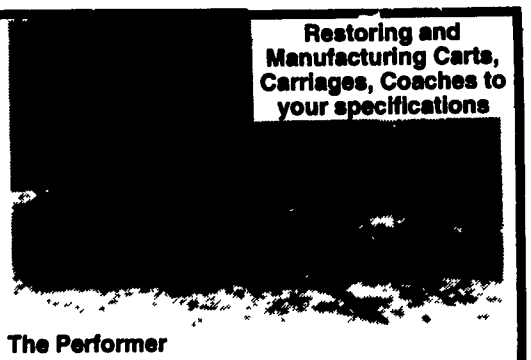

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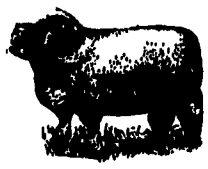

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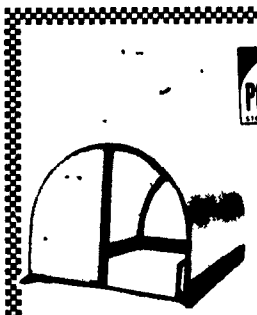
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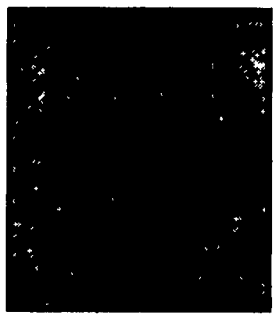

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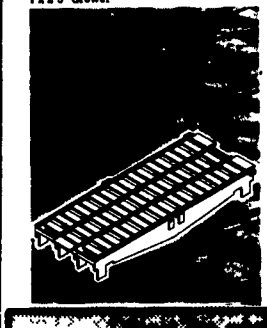
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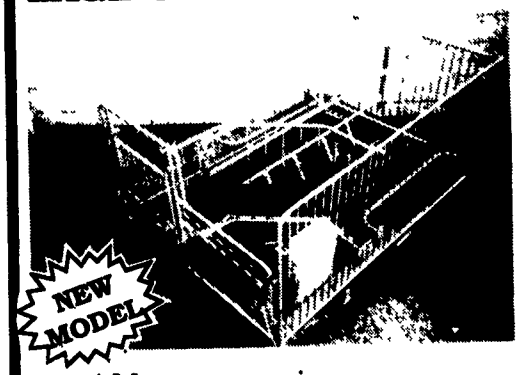
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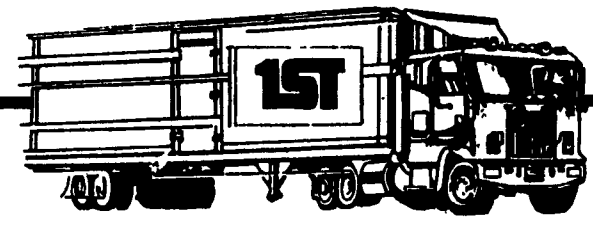
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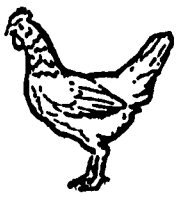
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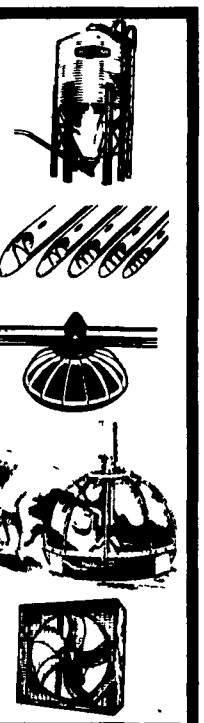

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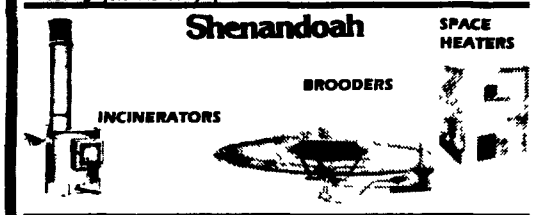

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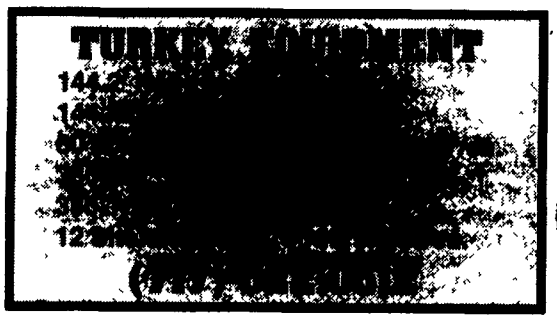

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Penn State Exhibit To Focus On Outreach

HARRISBURG (Dauphin Co.) — Penn State's exhibit at the 1996 Pennsylvania Farm Show, January 6 to 11, will focus on the breadth and diversity of College of Agricultural Sciences outreach programs..

The exhibit will offer information about Penn State Cooperative Extension programs in agriculture, environmental issues, food safety, youth development, life skills; community and economic development, horticulture, health and nutrition, as well as the college's undergraduate and graduate education programs.

The exhibit also will feature a theatre and stage area. Penn State faculty, extension agents, students and 4-H club members will give short presentations on a variety of topics, including agricultural safety and health, water quality, insects, weight management, food safety, tobacco and youth and other 4-H programs, forestry, on-farm composting, estate planning and aging. Short videos also will be shown.

Visitors to the exhibit can learn about the Pennsylvania Office of Rural Health (PORH). "Good health care is getting harder to find for many rural Pennsylvanians," says Lisa Davis, PORH coordinator. "One of our highest priorities is to improve access to health care in rural areas, including primary care, dental care, mental health services and services to the elderly."

The PORH display also will feature information about Agr-Ability for Pennsylvanians, a joint effort of the College of Agricultural Sciences and the Easter Seal Society of Central Pennsylvania that provides assistance for farmers with disabilities.

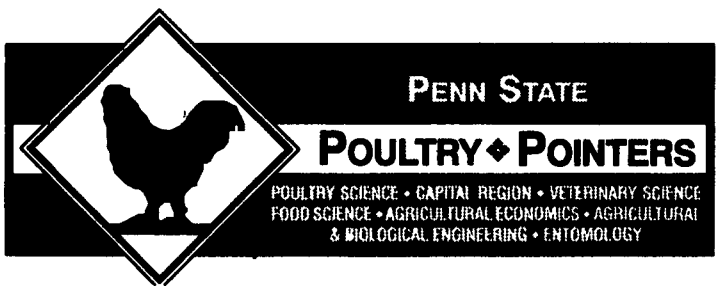
The Pennsylvania Agromedicine Program, a cooperative effort of Penn State's School of Medicine and the Pennsylvania Department of Agriculture, also will be featured. This project promotes the safe handling of pesticides by farm workers and farm owners and gives contact information in the event of a pesticide poisoning incident.

Another display will explore how the College of Agricultural Sciences makes information available through computer networks. "At the 1986 Farm Show, we introduced PENpages, a free computer information service that offers more than 14,000 documents on agriculture-related topics ranging from animal health to youth development," says Art Hussey, director of computer services.

"PENpages has had more than a billion accesses since then, and the college is developing new ways to deliver information to Pennsylvanians electronically, including through the World Wide Web on the Internet," Hussey says. Visitors to the Penn State exhibit can learn how to access PENpages and learn more about other information services.

In addition, visitors can get information about satellite conferences, including a map of downlink meeting sites throughout Pennsylvania and a list of conferences offered by the College of Agricultural Sciences during 1996.

Also on display will be publications available from the college, featuring a cross section of publications representing major program areas such as family living, livestock, and crop production, environmental resource management, and more.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Associate Professor
Poultry Science

CHICKEN FEED AND NEURAL NETWORKS

Usually a reference to "chicken feed" refers to something as being inexpensive.

Actually the opposite is true. The feed fed to chickens and other animals is expensive and can represent two thirds of the cost of animal production.

Significant effort goes into finding more effective and efficient methods of formulating feed. Recent articles in this column on Stochastic Nonlinear Programming represent some of the research conducted at Penn State to make more efficient and effective feed for animals.

Before feed is formulated, information is needed about the feed ingredients that are included in the formulation. One of the most expensive items of information, in terms of time and money, is the analysis of feed ingredients for amino acids, the building blocks of protein.

Research has been conducted to find statistical relationships between amino acids and other components of the ingredients. Regression analysis is commonly used to show the relation between such variables as proximate analysis (that is, protein, water, fat, minerals, and fiber) and amino acids.

Equations defining the relationship can be found in the Nutrient Requirements for Poultry published by the National Research Council. However, one of the problems with the equations is that they can have a low ability to make such predictions.

Statistically, the ability is defined as the r squared value that shows how well an equation explains the relation of the variables. The r square can range from zero to one, with one being a perfect relationship and zero having no relationship.

In studies at Penn State, it was shown that using regression analysis for the relation between methionine and the proximate analysis of corn resulted in a proximate analysis of r square .3. This is a very low r square value, indicating that linear regression provided a poor estimation of the methionine level of corn.

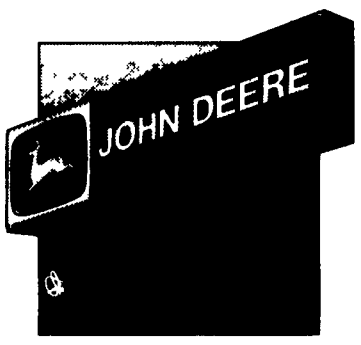
An alternative to regression was tested using neural networks. The r squared value for neural networks was .88. This means the neural network explained 88 percent of the variability between proximate analysis and the amino acid, methionine. Neural networks are biologically inspired computer tools, from the area of artificial intelligence, that are used for analysis and information processing.

As pointed out, they can out perform some of the traditional methods that scientists use to make predictions. There are numerous types of problems that can be solved using neural networks including diagnosis, predictions, and classifications.

The basic building block of neural network technology is a simulated neuron. The network is built up of interconnections of several of these neurons. The network is trained on known patterns or relationships. After training, the network can be used to evaluate information that it has not "seen."

Inputs (e.g., proximate analysis of a feed grain) are made to the neural network. The network processes the inputs to produce an output (e.g., amino acid level). Advantages of a neural network over the traditional statistical technique of regression analysis are that one does not need to know the form of the equation before the analysis, multiple outputs are possible, and the data have a tighter fit (better r square value).

As shown above, neural networks have value in predicting amino acid levels of feedstuffs. Other applications under investigation at Penn State include disease diagnosis, environmental process control, and analysis of growth responses.



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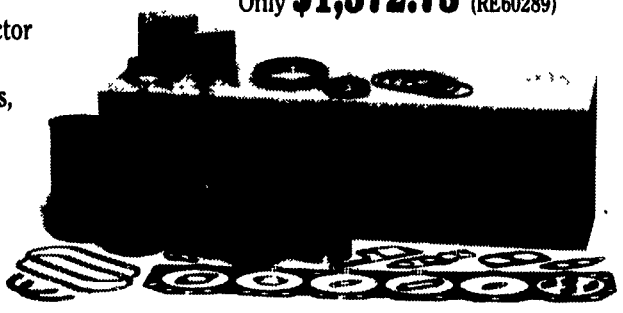


*John Deere dealers are independent retailers who determine their own prices, so actual selling prices can vary from the prices shown. Offer good through January 31, 1996.

Organic Farming Association Receives Grant

PENNINGTON, N.J.—The Northeast Organic Farming Association of New Jersey (NOFA-NJ) has been awarded a $65,000 grant from the Connecticut-based Educational Foundation of America to support its technical support and organic certification program.

The grant will enable NOFA-NJ to expand its certification program staff and enhance its ability to provide technical support and to organic growers and those interested in either converting to these methods or to enter into organic farming.

Since the beginning of its organic certification program in 1990 when it first certified 12 farms with a total of 300 acres, to today's 44 certified farms representing more than 1,000 certified acres, NOFA-NJ has been the only state organization providing certification, training, and support of organic farming.

Besides its organic certification program, NOFA-NJ has organized an organic growers cooperative to help certified growers join market forces to expand and further develop their markets, holds an annual winter conference, and conducts regular on-farm summer twilight meetings. This year's winter conference will be held on Saturday, March 9, at Cook College at Rutgers University.

For more information about NOFA-NJ and its programs or to receive a directory of their 44 certified growers, contact the association at (609) 737-6848.

Emu Farmers At The Farm Show

HARRISBURG (Dauphin Co.)—If you feature emu, they will come. So is the hope of the Pennsylvania Emu Farmers' Association (PEFA). They will be setting up a double booth space in the Northeast Building, Second Level, near the Family Living Area at the 1996 Pennsylvania Farm Show scheduled for January 6-11, 1996 at the Farm Show Complex in Harrisburg.

Last year, Governor Ridge was photographed taste testing emu meat at the Farm Show. That photo, featured in many prominent newspapers, drew tremendous attention to the emu industry. As an extension of all that attention, PEFA will be expanding its appearances for the 1996 gala event.

At the booth, consumers will have the opportunity to sample smoked emu meat and pick up literature about the nutritional values of this low fat, low cholesterol red meat.

The public is invited to watch three on-stage presentations given by PEFA. Monday, January 8 at 5:00 p.m. there will be an Emu Leather Fashion Show, and the crowning of the first Miss PA Emu Queen. Tuesday, January 9 at 5:00 p.m. there will be an Emu Meat Tasting presentation, and Wednesday, January 10 at 5:00 p.m. there will be an extensive display and discussion regarding Emu Oil Based Products.

The public is cordially invited to visit the PEFA booth to get the latest industry information, including the USDA approval for processing news.

For more information regarding PEFA at the PA Farm Show, or information on Emu farming, contact the Pennsylvania Emu Farmers' Association at PO Box 479, Millville, PA 17846 or by calling (717) 437-9185.

80TH PENNSYLVANIA STATE FARM SHOW
January 6-11, 1996
Farm Show Complex, Harrisburg, Pennsylvania

Dear Friends of Agriculture:

I am pleased to extend this personal invitation to you and your family to attend the 1996 Pennsylvania State Farm Show, January 6-11 in Harrisburg. This year's theme is "Showcase of Pennsylvania Agriculture."

The Farm Show pays tribute to the fine men and women from Pennsylvania's 51,000 farms who provide essential food and fiber products to our neighbors around the world. It showcases their achievements and affords them a wonderful opportunity to share their livelihood with consumers on the other end of the food chain. The Farm Show allows farmers, producers and agribusinesses to see what advancements the industry has made each year and to plan for their future.

Thousands of beef cattle, dairy cattle, sheep, swine, horses and goats, along with rabbits and poultry are in the limelight of competition and sales throughout Farm Show Week. Three hundred commercial exhibitors feature their newest innovations in farm equipment, services and products. A variety of informative demonstrations are held throughout the week in a show and tell exhibit area. Daily entertainment is featured in the large and small arenas, with rodeos, horse and pony pulling contests, draft horse hitched competition, a folk dance festival, dairy fun night and a sheep to shawl contest.

Good food has been a part of the Farm Show tradition since statewide commodity associations first sold their specialities here in 1955. We now have 11 associations in the Food Court, serving up tons of delicious food all week long. In the Pennsylvania Market Place, now located in the south lobby, you can buy processed food products from a variety of companies. Cooking demonstrations take place all week long in the Food Pantry, using more of the wonderful foods produced or processed here in the Keystone State.

We have expanded the hours on Sunday to coincide with the other days of the week. The Family Corner offers more demonstrations and exhibits this year, including a new area for FFA landscape projects.

This is truly a family show, one that is enjoyable and educational for our exhibitors and visitors alike. Please make plans to join us at least once during Farm Show Week.

Charles Brosius
Secretary of Agriculture

Pa. Dairymen's Association Banquet Set

PALMYRA (Lebanon Co.) — The board of directors of the Pennsylvania Dairymen's Association have issued an open invitation to all interested to attend the organization's annual banquet.

The event has been and continues to be traditionally held as a dinner during Farm Show week, Jan. 6-11.

In addition to awards presentations and top speakers, the event provides an opportunity for those interested in the dairy industry to develop fellowship, meet and socialize.

This year's banquet is to be held 6:30 p.m., Monday, Jan. 8, at the Harrisburg Sheraton-East, located off of Union Deposit Road, just east of the I83 Union Deposit Exit.

A milk punch reception is to be held starting at 6 p.m. with dinner to follow.

Tickets are $16 per person and reservations can be made by calling Dave Smith, secretary of the Pa. Dairyman's Association at (717) 838-3283, or by writing to Pennsylvania Dairymen's Association, 440 Plaza Drive, Palmyra, PA, 17078.

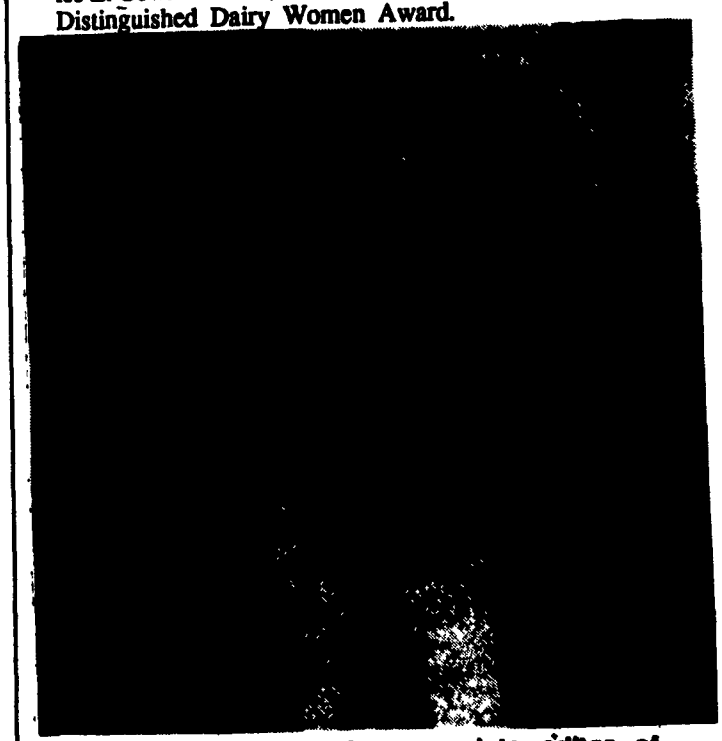
Guest speaker for the evening is to be Steve Larson, editor of Hoard's Dairyman, and past president of Dairy Shrine.

As senior associate editor, he contributes regularly to the editorial commentary and oversees several regular departments and areas of coverage in the magazine.

Some of those areas of coverage include feeding and nutrition, buildings and equipment, financial strategy, DHIA affairs and general dairy farm operation.

Each winter he coordinates the magazine's popular round table series and works with the 530-acre Hoard's Dairyman Farm which has a 100-cow registered Guernsey herd.

In addition, awards to be presented include the 1996 Charles E. Cowan Award, the Extension Service Award, and the Distinguished Dairy Women Award.



Steve Larson, senior associate editor of Hoard's Dairyman is to be the guest speaker at the Pa. Dairymen's Association Banquet on Jan. 8 at the Harrisburg Sheraton-East.

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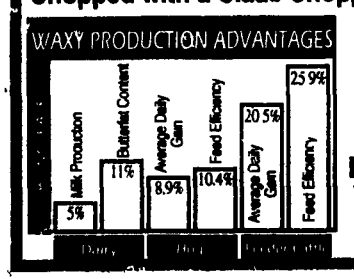

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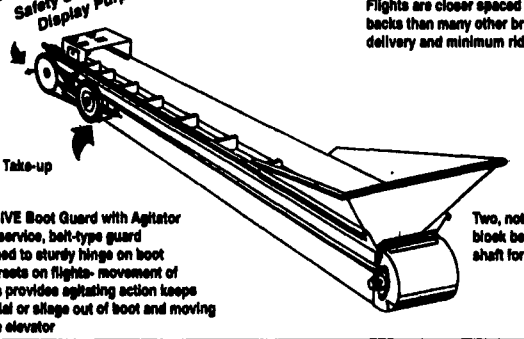
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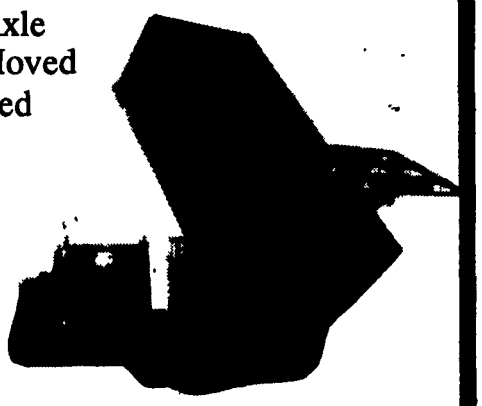

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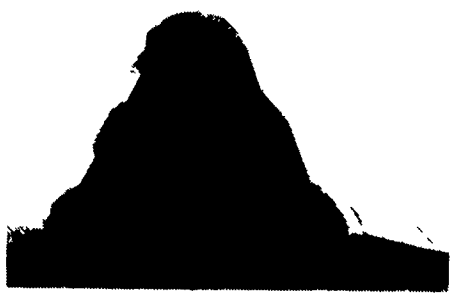

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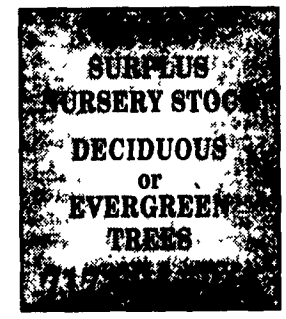

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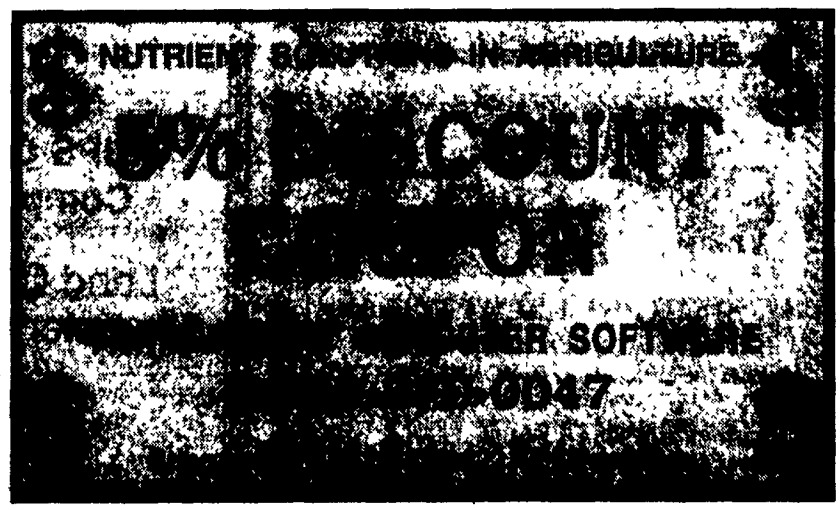

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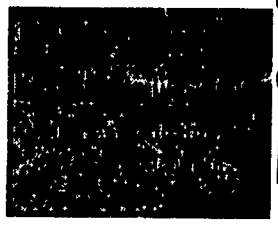

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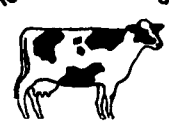

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Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

Lagoon Pumping
301-334-3069

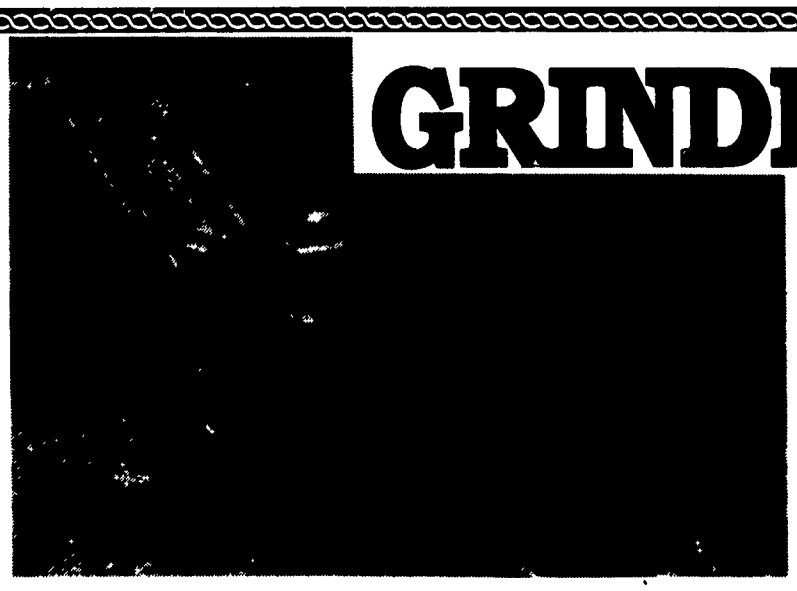
UNDERGROUND TANK REMOVALS
Phil's Backhoe Service
717/355-9697

SILAGE BAGS
Martin's Farm Supply is the North Eastern Dist. for UpNorth Plastics. If you are looking for silage bags or bunker covers
call **717-369-5702**
for more information
Dealers Wanted In Some Areas

EMIL RARICK
Coal Delivery
and Coal Furnace Cleaning
Dependable Service
Equipped to Clean Any Furnace
Special Oil Treated Coal
Quality White & Pink ash Anthracite
MAIN OFFICE
RAVINE, PA 17966
717-345-8149
PREMIUM ANTHRACITE
COAL YARD
HAMBURG, PA 19526
610-562-7900

22 CUSTOM WORK

GRINDING



CHIPS OR GRINDS Stumps, Pallets, Railroad Ties, Logs, Bushes, Compost Yard Waste (Including Leaves), Building Demolition

Land Clearing, 14" Whole Tree Chipper, Mowing Done with 6" Diameter Capacity Mower. Tree Shearing Done With 18" Tree Shear.

ANDERSON LANDSCAPING
(717)872-6137

MOBILE PHONE
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HENRY'S WELDING CO.
PORTABLE WELDING
REPAIRS ON FARM & HEAVY EQUIPMENT
REPAIRS OR MANUFACTURING IN SHOP
520 Galen Hall Rd.
Reinholds, PA 17569
Telephone
(717) 484-2238

SIEGRIST EXCAVATING
FOR ALL YOUR EXCAVATING NEEDS
2528 SIEGRIST ROAD, RONKS, PA 17572
JEFF SIEGRIST
Owner & Operator
(717) 291-5670

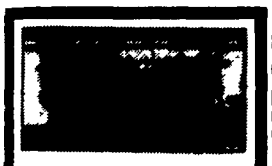
22 CUSTOM WORK

FLAVOR SEAL
ROUND BALE WRAP

1-MIL
White
UV Film
A Proven Quality Film

	Per Roll	Skid Price
• 20 x 6000	$56.50	(32 rolls) $55.50
• 30 x 5000	$72.50	(24 rolls) $71.50

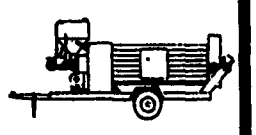
DANIELS FARM STORE
324 Glenbrook Rd., Leola, PA
717-656-6982



SOYBEAN ROASTING ON YOUR FARM
- full-fat roasted soybeans for maximum feeding value
- High-energy, bypass protein and palatability
- Toxic enzymes and molds destroyed
- Custom roasting in MD, DE, & PA

HORST GRAIN ROASTING
Chester Co., PA
(610) 869-6834

OBERHOLTZER'S GRAIN ROASTING



on your farm
2743 Valley View Road
Morgantown, PA 19543
(610) 286-2062

BAGGING MACHINES
- SILAGE BAGS
- BALE WRAPPERS

BUY - SELL - TRADE BAGGERS
Only 3 New Bagging Machines Left
Big Discounts
For Your Best Prices, Service and Quality
See
ADAM'S SUPPLY
P.O.Box 821,
Brownstown, PA 17508
717-656-6508

23 HELP WANTED

10 sales people to earn over $50,000 annually from your home, part time or full time. Select your own hours. Free training. (800)779-7729.

$35,000/YR INCOME potential. Reading Books. Toll Free 1-800-898-9778 Ext. R-4687 for details.

Child care wanted for private home, seperate living quarters available. 717-529-2052.

Driver/Worker needed for carpenter and siding crew. Call after 6PM, (717)626-7783.

EARN MONEY Reading books! $30,000/yr income potential. Details. 1 (800) 513-4343 Ext. Y-4156

Experienced help to strip tobacco, Amish welcome. David Lefever (717)872-7801.

Milking herdsman. 200+ cow herd. Good facilities, must be able to take responsiblity, good references required, Shenandoah Valley, VA. (540)363-6538.

Over the road truck driver, must have 1 year experience, experience w/ livestock preferred, must have CDL class A drivers license. (717)726-7678.

Solbyville, DE: Help wanted on grain & chicken farm. Housing furnished, hourly wage plus benefits. Call (302)436-5589.

FARM MANAGER: Diversified family owned business seeking motivated, responsible, innovate individual as a FULL TIME FARM MANAGER. Duties include: crop management, equipment repairs, preventative maintenance, field work, record keeping, many other related duties. Applicant must have at least 3 years experience w/ crop management and field work. Experience w/ managing people is helpful but not necessary. Benefits included. Send resume: JAMES M. GARBER & SONS, 706 Milton Grove, RD., MT.Joy, PA 17552.

Field Production Manager-Well Established Family Farm Needs Experienced Manager To Grow 30Ac. Of Sweet Corn and Produce for Road Side Stand On Premises. Proven Self Starter, High Initiative, Excellent Interpersonal Skills Desired. Eastern Chester Co. Housing and Benefits Available. Send Resume and Cover Letter to: Wynnorr Farm, 1635 E. Street Road, Glenn Mills, PA 19342.

For general farming recent experience and references required. House and privileges. Chester Co. 610-869-2527 after 5PM.

Full-time work on dairy farm, feeding cows afternoon and evening shifts, 6-day week. References required. MT.Joy. 717-653-5771.

Fulltime Position Available For Man, Preferably Married, w/Some Maintenance&Repair Skills Also Some Farm Experience. HousingAvailable w/Good Salary&Benefits. References Needed. Call(717)386-4743.

SKH

LEOLA LANDSCAPE CENTER
FT Container Production Work Person
SKH Landscaping is seeking an applicant to work in our Container Production department. Experience helpful. Duties include watering, weeding, staking of trees and potting. Must be able to lift up to 60 lbs. Position starts approximately February. This position is seasonal by nature, therefore, a layoff may occur between the months of December and February.

Apply to:
Stauffers of Kissel Hill Landscape Center
Ron Zimmerman
360 W Main St.
Leola, PA 17540
(717) 656-2591

Swine assistant, 450 sow farrow. To finish family owned hog unit. New buildings, major medical, insurance, housing, utilities, in-addition to weekly salary. Call after 3:30pm (610)682-2871. Berks County.

Young farm family work in Latvia, 1 year minimum, manage swine complex. 717-274-1559.

Herdsman and/or Milkers Wanted
2 positions open immediately
250 cow VA herd, salary based on experience
Call
(540) 439-2304

WHEN SEEKING A CAREER AS AN AGRICULTURAL PROFESSIONAL
Contact the Agricultural Employment Specialists
NORTHEAST Agri-Employment Services
P.O. Box 233
Roaring Spring, PA 16673
(814) 224-4542
* An employer fee paid agency

PARTS PERSON
Parts Counter Help Wanted
for growing John Deere Dealer. Prior parts experience preferred. Company paid benefits pkg. and uniforms supplied
Send Resume To:
General Manager
Lehigh Ag Equipment
6670 Ruppsville Rd.
Allentown, PA 18106

Help Wanted
FULL-TIME POSITION ON WASHING CREW
Paid holidays and paid vacations.
Interested applicants stop in or call:
BEITZEL'S SPRAYING
685 Hartman Station, Witmer, PA 17585

AI Employment Opportunities
Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
Atlantic Breeders Cooperative
1575 Apollo Drive
Lancaster, PA 17601

SHOP FOREMAN
for service area, also
SMALL ENGINE MECHANIC.
Benefits, Insurance, Uniforms, Good Pay.
Experience Required.
Apply In Person.
STOLTZFUS FARM SERVICE, INC.
Cochranville, PA 19330
610-593-2407

COMBINE & TRUCK OPERATORS
Needed for Summer & Fall 1996 Harvest Season. CDL Required. No Smoking, Drinking or Drugs Allowed.
SCHROEDER HARVESTING
Inman, KS
316-585-2617

CFO WANTED
NEW POSITION AVAILABLE.
Company with $10 million in sales of agricultural goods and services, showing steady growth and expansion. Must have proven skills in pricing, costing, expense control, sales projections and analysis. Also outstanding in management skills and inter-personal relationships. This position has been created for a hands-on person interested in learning all aspects of our business. Send resume and salary requirements to Chemgro, PO Box 218, E. Petersburg, PA 17520.

Help for 1996 summer and fall harvest, new 9600 JD combines and Kenworth trucks. Froese Bros. Harvesting, Inman, Kansas. 316-585-2380.

Herdsman for large livestock farm, minimum 5 years experience in dairy or beef. Mechanical skills a plus. Good salary, house, benefits provided. Near Covington, VA. 540-897-5786.

Live in housekeeper. Must drive. Good salary. Write: Box-43, Amberson, PA 17210.

24 SITUATIONS WANTED

Christian Family desires farm in counties surrounding Lancaster. Reply: Box J-89, Lancaster Farming, POB 609, Ephrata, PA 17522.

Female seeks position milking at dairy operation. Little previous experience, strong desire to learn. Housing needed. Prefer Juniata, Perry County area. Leave message. Marian 814-355-0312.

25 BUSINESS OPPORTUNITIES

LANCASTER COUNTY MARKET
Opening Antique Co-op in early 1996. Will be open 4½ days, year round.
Call (717) 656-0944 for details.

23 HELP WANTED

Milker Needed on [illegible]
Good Wa[illegible]
2 wks. P[illegible]
Christma[illegible]
Housing A[illegible]
C[illegible]

WANTED
Experienced Farm Equip/ Diesel Mechanics
Combine and Tractor experience preferred however any farm experience considered
Good Starting Pay, Benefits, Uniforms, Must Have Own Tools
Apply in person or contact
General Manager
LEHIGH AG EQUIPMENT, INC
6670 Ruppsville Rd., Allentown, Pa 18106
610-398-2553

JOHN COPE'S FOOD PRODUCTS, INC.

P.O. Box 419
156 W. Harrisburg Ave.,
Rheems, PA 17570-0419

717-367-5142
FAX 717-367-7317

NEEDED Additional Sweet Pea Growers

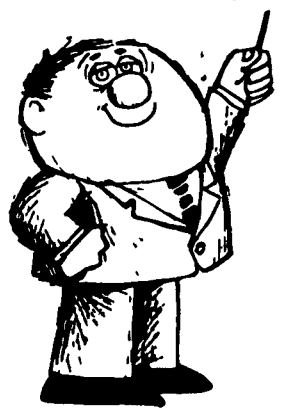
To Plant Sweet Pea Acres within 15 miles of our modern processing plant on W. Harrisburg Ave., Rheems, PA 17570

We Will:
1. Provide the seed
2. Supervise the planting and harvesting
3. Harvest with pod stripper combines

Advantages:
1. Short growing season. Double-crop soybeans or late corn
2. No harvesting or hauling problems
3. Competitive prices per ton with an additional bonus for irrigation

Contact:
J. Clair Hilsher or Jerry Keperling
John Cope's Food Products, Inc.
(717) 367-5142 (717) 653-8075

FARM SUPPLY STORE & SERVICE CENTER
Includes Cub Cadet and Jonsered Dealership.
Located in Mifflin County
Call Weekdays 8-5
(717) 899-7400



A LESSON WELL LEARNED...

LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

25 BUSINESS OPPORTUNITIES

Country Store Market & Shopping Center- Rt443 Friedensburg- operating 49 yrs, new equipment, 7-figure gross, owner financing.. Ernie, (717)739-2191.

Free Government Grants! Billions Available! Never Repay! Cash For Farmers. Call (24HRS) 1(619)599-3502.

Pallet sawmill business, 13 acres, 10,000 and 2,000 sq. ft. steel buildings, low interest financing. Sell as business or real estate. (717)865-3762.

Partner wanted to hlep build, manage swine complex in Latvia. 717-274-1559.

26 HOUSEHOLD

Cookstove: Wood or coal, warming hutch, excellent condition, $650. Somerset Co. 814/443-3017.

Harmen wood or coal stove, brown, very good condition, $700. 717-354-5561. Elmer Lapp, 84 Colonial RD, Gordonville, PA 17529.

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

27 PETS

8 Purebred Black Lab puppies, 6 weeks old, $120/each. 717/386-2784.

AKC Doberman Stud Service, Blue or Black, Champ blood lines, excel. temperment. 717-656-0239.

AKC Golden Hetreiver puppies, shots and wormed. Parents on premises. Excellent dispostion. 717-362-4265.

AKC Siberian Husky stud service. Nice markings and good breeder. 717-786-8154 leave message.

Akita puppies, AKC, shots, wormed, farm raised, $300. 717/626-9240 leave message.

Australian Shepherd puppies, purebred red merle male pups, shots, $100. 814-733-4473.

Blue heeler pups, purebred, 12 weeks old, $75. 717-382-1039.

Border Collie puppies, Registered Champion bloodlines, males $300, females $350. 717-676-9564.

DOG KENNELS and RUNS, any size. 717/687-9050, 7-7:30am or leave message.

DOG KENNELS Custom built, extra strong. Reasonable. Call 7am or after 5PM. 717-822-7820

Double registered Australian Cattle Dog pups, guaranteed to work, parents excellent disposition. No Sunday calls. (301)842-2578.

FREE to good home, 2 year old Golden Retreiver, Beagle cross. 410-343-1077.

German Shepherd pups, black/silver, $100. Amos Lapp, 100 Conner RD., Oxford, PA 19363. DIRECTIONS: from RT 10&1 intersection take RT 10S to 1st road left, 1st farm.

Jack Russell Puppies, shots, wormed, ready January 8th, 6 males, $250. Chester Weaver, 1190 Indiantown Road, Stevens, PA 17578.

Miniature Registered Babydoll Pet Sheep, very friendly, tiny, and unique. Starting $875. (215)297-0767.

Norwegian Elkhound Pups for sale, AKC, shots, parents on prem., $175-$200. 610/286-5607.

Red & White AKC Seberian Husky puppies, blue eyes, shots, wormed, $250/ea. 717-456-5858 leave message

St. Bernard puppies, AKC, shots, wormed, males and felmales, ready now. $375. 717-933-8496.

UKC REGISTERED TRAINED WALKER PUPS Champion Blood Lines. Nice Ball/Nice Look. Shots and Wormer Given. Guarenteed Health. GREAT PET TOO/ MELLOW TEMPERAMENT Call (610)657-6852.

WANTED: Norweigen Elk Hound Female Puppy, AKC, Call (717)866-5807.

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds.
Transportation provided
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
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AKC PUPPIES WANTED
I need all kinds - pure and mixed.
HIGHEST PRICES GUARANTEED if I can use your puppies. Don't sell your puppies until you call and get my price.
CALL RANDY 717/822-2033

WANTED TO BUY
Puppies & Kittens
Mixed breed & AKC for resale in pet store. Call when young for pick-up at 7 weeks. Fair price paid.
Norman Wheeler
610-380-1445 (8 AM–11 AM)
800-4A-PUPPY (11 AM–9 PM)

WANTED
AKC Puppies and Cute Mixed Breeds For Resale.
Pampered Pup Kennels
(800)307-7877

WANTED PUPPIES!
LITTER LOTS
Enter and win 1 TON of Science Diet dog food, a $1100.00 value. 1 entry per litter. Enter as often as you want. Call for details:
JACK'S DOG FARM
(215) 766-8802 OR (215) 766-8840
Tues.-Sat. 9 a.m.-5 p.m. Lv. Msg.
Drawing on 3-1-96
Winner will be announced

WANTED
Hounds & Hound Crosses
Young & Adult
Also other large breeds
Call after 5 p.m.
(203) 546-9969

QUALITY DOG KENNELS

AND ACCESSORIES
- Galvanized Tubing
- Galvanized Wire
- 33" Opening
- Free Standing
- Optional Plastic Floor
- Insulated Dog Boxes
- Kennel Awnings

(717) 355-7100
Quality Fencing & Supply
147A Amishtown Rd.
New Holland, PA

32 MISCELLANEOUS

WANTED
Hounds & Hound Crosses
Young & Adult
Also other large breeds
Call after 5 p.m.
(203) 546-9969

Free Government Grants! Billions Available! Never Repay! Cash For Farmers. Call (24HRS) 1(619)599-3502.

Large Bank Barns avail. in 3-locations, York Springs, Dillsburg, York Area, take one or all, free w/security deposit to be returned upon complete removal; 717/432-1490.

Lathe, Lodge & Shipley, 24" swing, 60" center, w/20hp 3ph motor, thread-2½" hole, $3250. 717/354-3105.

Miller welder/generator w/ Onan engine, good condition. Benj King, 228 Gibbles Hill RD., Quarryville, PA 17566.

Miller welder/generator w/ Onan engine, good condition. Benj King, 228 Gibbles Hill RD., Quarryville, PA 17566.

PAINT: Highest quality, heavy-duty, industrial grade, cheap prices!! Polyurethane $12/gal (gray, brown, blue, black, tan, green); enamel $10/gal. (yellow, light gray, medium gray, white); epoxy $12-$14/gal. (white, orange, light gray). 10 gallon minimum. (610)942-4116.

PAYING UP TO $2.50/sq.ft. for wide walk-smooth attic floor. We remove. Also paying $.50-$1.00 for pine and oak siding 1" & thicker. WANTED: Cypress walk boards. 800/765-3966.

Portable truck scale, 10x50, 50 ton, fully electronic and balance beam, new in 1991, $15,000. 607/276-6864.

32 MISCELLANEOUS

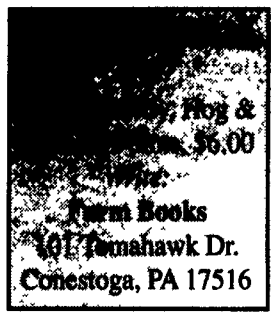
Steel Lathe; 34" radial arm saw; 15 and 25 horse Twist-Air compressors; large blasting cabinets. 302/653-0442.

WANTED: Used tools and machinery. Buy, Sell, Trade, Consign or Finder. B.J. TOOL & SUPPLY, RT 422W, Myerstown, PA. 1-800-772-9845.

WANT TO BUY: Snow plow for Sears David Bradley tractor or Gravely Converter tractor. (610)856-7645.

W.E. Shipply metal lath, 16" swing, 96" between centers. Turret tool post. Tooling $400 OBO. Lancaster Co. 717-733-8007 NO Sunday calls.

Wood burning boiler, auto damper, $250. 304-263-2813.



Wanted: struck Magna-trac older model belt-driven w/ blade or similar Agri-trac or other make small track crawler. (609)466-3596 evenings.

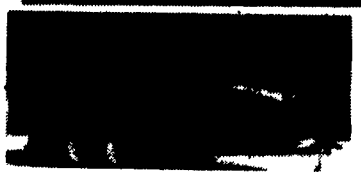
Wanted: watch fobs and construction memorabilia. Collector pays cash. Fax 609-835-2440, phone 609-871-3546, page 1-800-329-8139, all industries before 1970, Jim.

TIRONIE TARPS
USA TARP STRAPS - 100 for $46.95
2"x27' HD RATCHET ASSEMBLIES NOW...$18.95
SHOP AROUND - THEN CALL
1-800-874-2928
FAX: (717) 564-3127

PA GRANGE COMMEMORATIVE EDITION ERTL CAR BANKS
Available at PA Grange Booth at PA Farm Show Both #455-457 or by calling 800-552-3865.
Quantities Limited

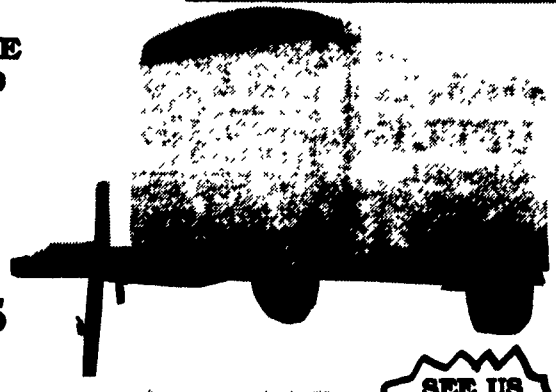
Warm Coal Burning Stove, **$300;**
(3) Phoenix GE Business Radios, **$200/ea.**
(717) 859-1101 After 6pm

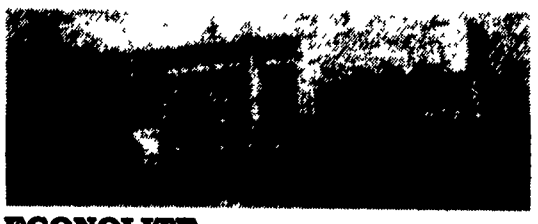
35 TRUCKS & TRAILERS



Model 5305 6'x16'

ECONOLITE ENCLOSED UTILITY TRAILER
5'x8'
2000# Axle
4' Inside Height
Single Rear Door
$1,675





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ECONOLITE STEEL FLATBEDS 24' & 32' LENGTHS

STAR Chevrolet • Oldsmobile • Geo
4151 Oregon Pike
Ephrata, PA 17522
627-1220 or 859-7700
AT THE BROWNSTONE EXIT OF RT 222

LIVE GAME FISH Fingerlings and Adults, Large and Small Mouth Bass, Spotted and Rock Bass, Bream Crappies, Trout, Channel Cats, Bullheads, Walleyes, Perch, Minnows, Northerns, Pickerel, Muskies, Red Gills, Mullets, Carp, Eels, Turtles, Frogs, Israeli Carp. Also Aquatic Plants and Water Lilies. COLORFUL CAT/LOG $2.00
Truck, Air and Parcel Post Delivery.
ZETTS FISH HATCHERIES
DRIFTING, PENNA. 16834
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32 MISCELLANEOUS

11X22' Oval Bar, S/S Sinks, Cooler, Tap System, $3000. (717)622-4339.

12,000 gallon pressure tank. 717-354-9320.

2 Amish carriages, good condition, both fiber glass box, $2000 each. 717-524-2031.

6 section cast iron furnace could be used for steam or water, Econojet oil burner w/oil tank. 717-392-0634.

Bahama Cruise! 5 days/4 nights. Underbooked! Must sell! $279/couple. Limited Tickets. 1(800)935-9999, ext. 5886, Mon-Sat, 9am-10pm.

Cast Iron: Tub w/ Legs, Doube Drain Sink, $125. each; Bottle Gas Range 20", $100. (610)285-2611. Evenings

Coolant: water soluble machining coolant, synthetic & regular. $6/gal., retails for $18/gal. 717/354-3105.

Dewalt HD radial arm saw Model GR48, good condition, $1,100. 717/436-5552, 717/658-7077.

Early 50's Case tractor. Call 717-738-1228 or 717-733-9317.

FOR SALE: Baker wood stove; Eagle 2 door, good condition. 717-258-6010.

FOR SALE: Used desks, files, chairs, drafting table, blue print files, fireproof files, shelving etc. NOLT'S Ephrata, PA (717)859-1617.

For Sale: Ft. Myers, Fla., Trailer Home Complete, New Furniture and Carpet Senior Park. Available immediately. $15,500. Have Picfures, (304)229-2292.

WANTED TO BUY
Wide original attic flooring - wide grainery - wide thick roofer boards. Chestnut and yellow heart pine beams - old log houses, early timber frame houses, summer kitchens and old stone & brick houses for salvage. Also early factories, warehouses and mills. Built-in cupboards and fireplace mantles.
I always pay the most and travel the farthest! Always make sure you get a price from me. (610) 857-5504 anytime

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"SUN-MAR"
The World Leader in
COMPOSTING TOILETS
• NO Septic System • NO Chemicals
Save the Environment!
Recycle Back to Nature!

Free 8 Page Colour Brochure
Several models available like the non-electric "M.E."
OUR WORLD OUR RESPONSIBILITY
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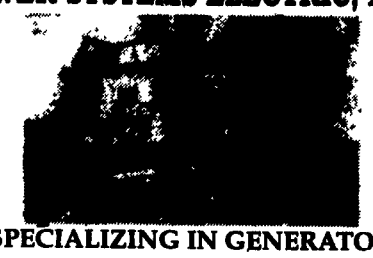
POWER SYSTEMS ELECTRIC, INC.



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175 KW 8V71 Detroit Diesel, Used
50 KW Onan LP Gas, Used
35 KW Chrysler LP Gas
25 KW PTO Winpower on Trailer, Used
12 KW PTO Winpower on Trailer, Like New

35 TRUCKS & TRAILERS

33 RECREATIONAL VEHICLES

1978 Dodge TransVan, Sleeps4, Icebox, Range, Porta-potty, inspected, Runs Great, 16'. (610)285-2611 Evenings.

Snow Mobile, Yamaha 440 Exciter w/trailer, excellent condition; $1,000. (410)836-2895.

32a ANTIQUES

Antique Brass Bed, Full Size w/Link Springs Excellent Condition, $495/obo. Also Primative Jelly Covered and Dry Sink (610)469-4919.

34 AUTOS

1993 Ford Taurus Sedan, Charcoal Gray, V-6, Automatic, Power Steering, Brakes, Air, Garage Kept, Absolutely New Cond. N.A.D.A., $10,325. Cash Deal, $7,450 or Possible Trade (717)682-9717.

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35 TRUCKS & TRAILERS

1970 Chevy pickup, 3/4 ton, camper special, good condition, $1995. 717-738-1490.

1971 Int. 2010A= motor bad, 5speed, 2speed rear, hydrolic brakes, fiberglass cab, 26,000GVW make offer. (610)285-2611 Evenings.

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1967 Mack R model, 33,000 GVW, w/1982 9 ton Eager-Beaver trailer, both excellent shape, $14,900. (610)584-2772.

1984 Chevy crew cab, dually, Silverado, 454, auto, PS, AC, good condition, 69,000 miles. (610)779-3284.

1985 8000lb. trailer, new paint, electric brake, good condition, $1000. 717/626-1394.

1990 Chev C-30 dump, 350 engine, automatic, loaded, w/8' power angle plow central hyd spreader, 35,000 miles, 1 owner, $17,500. (717)527-4442.

1990 Ford XLT Lariat 4x4, ext-a-cab short bed, AC, power windows, 5-spd. manual, $7900. 717/742-2712 No Sunday Calls.

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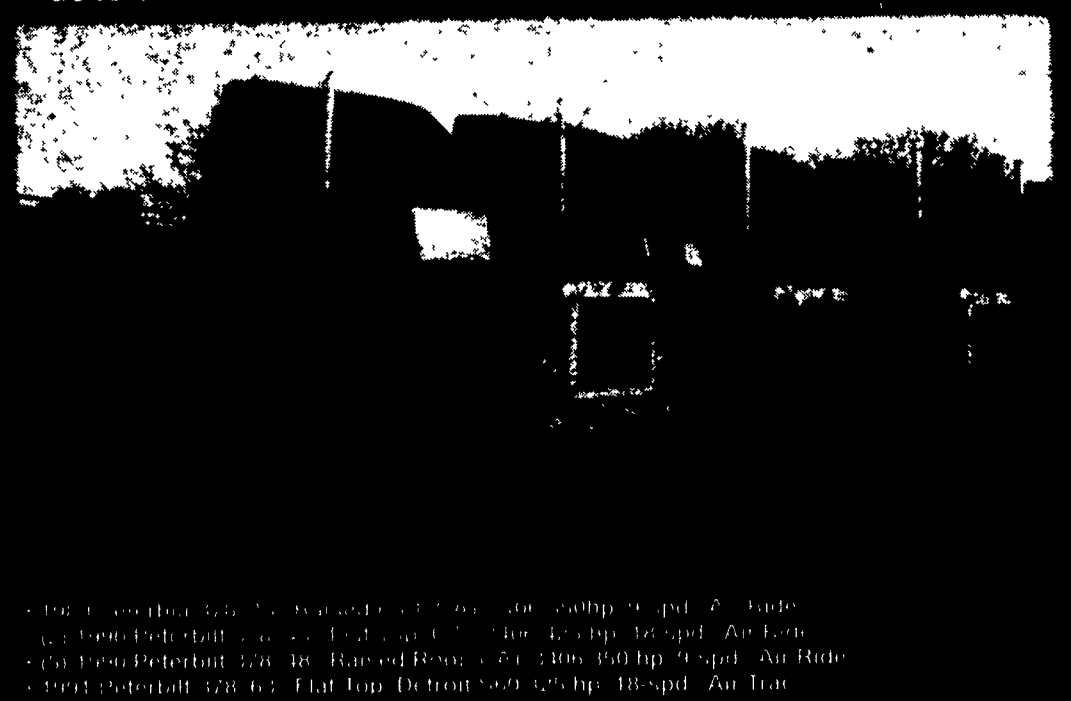

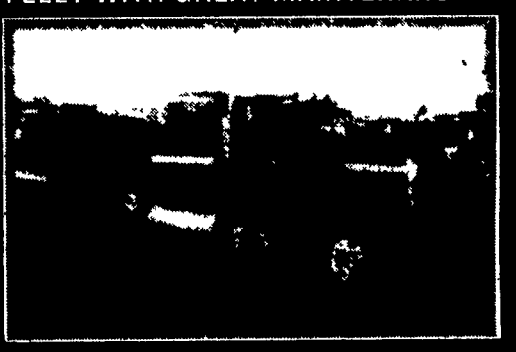

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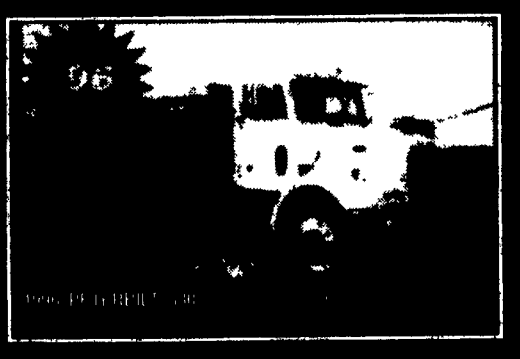

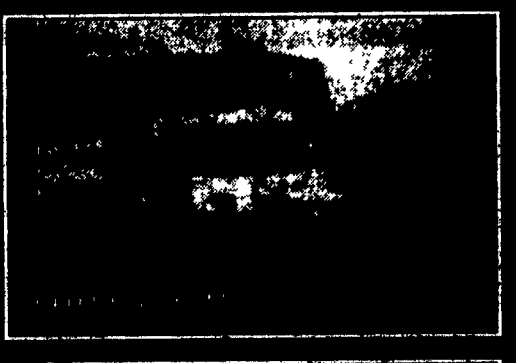

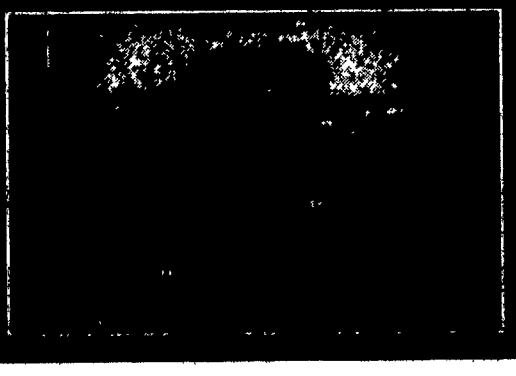

1991 Dodge W350LE, 4x4, cab, chassis, dual wheels, Cummins diesel, 4sp, auto, low miles, all factory options, silver w/clear coat, red pin stripes, red interior, privately owned and maintained. 609-426-9109.

1976 Int. 2010 Fleetstar, 32,000 GVW, AB, 16' grain body dump, w/4' sides, hoist, very good condition, $5000. 610/682-6516.

1977 Mack tractor, 300 engine, 5 speed, wetline, 194,000 original miles, 2nd owner, good condition, $7,300. (717)527-4442.

1982 DM Mack tri-axle dump truck, 237 engine, 6 speed, 44 rear; Michigan payloader w/new engine, D5 caterpillar, good condition; 1975 Int. rollback, CAT motor, 5 speed transmission, 2 speed rear, good condition; 1972 Ford rollback, CAT motor, 5 speed trans., 2 speed rear; 1975 Mack roll off truck, 6000 lbs. Atlas hoist, tri-axle, 237, 6 speed, 44 rear. 610-286-5172.

1983 GMC Suburban, 2500 series, 6.2D, 4x4, cruise, AM/FM, new inspection, $5995. 717-738-1490.

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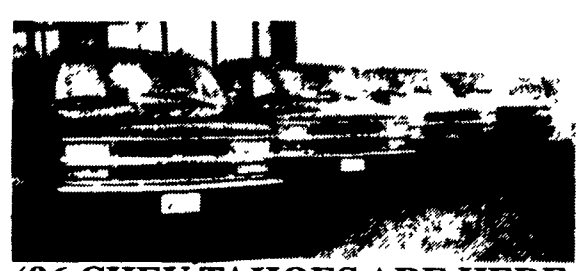

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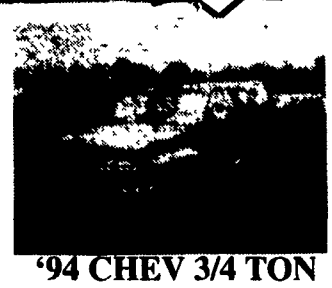

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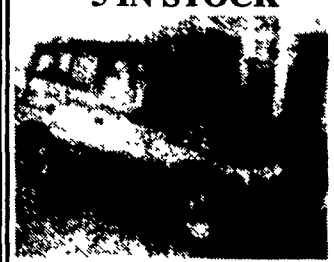

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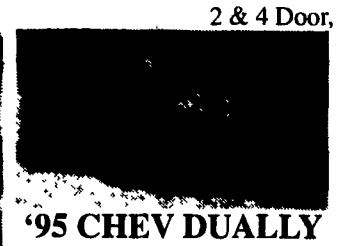

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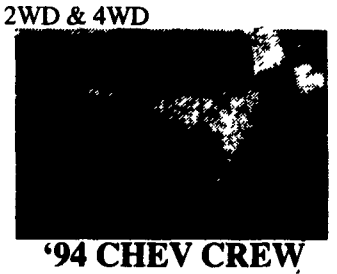

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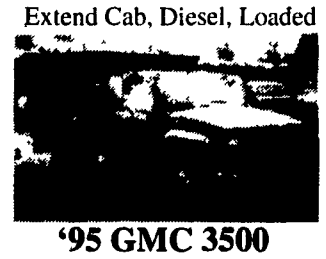

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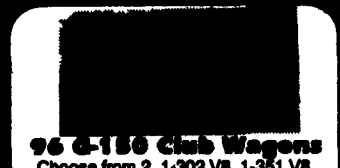

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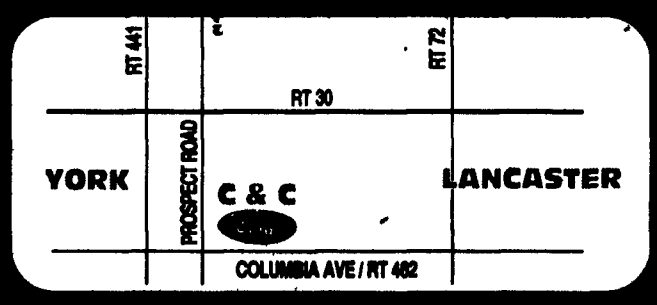

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1992 Ford F-150 Pick-up Truck, 6cyl. Automatic, Radial, Power Steering, Dark Green, Perfect Cond. Inside and Out, Good Gas Mileage, Almost New Tires, High Highway Miles, N.A.D.A., $12,450. Quick Cash Deal, $7,250 or Possible Trade. (717)682-9717.

1992 Ford XLT Lariat F150 Super Cab, trailer towing package, 5.0 V8 engine, auto w/OD, stereo, AC, power windows & locks, captains chairs, 2-tone paint, bed liner, loaded, 1 owner, $12,000. 717/442-4279.

2 horse trailer, GN, 8' dressing room, could be converted to stock 16', pulled by 1/2 ton pickup, $1200. 717-438-3556.

(3) R600 Mack trucks, 300 motor, 5 speed trans, all w/wetlines; (2) Freuhauf dump trailers, 28', good shape; tanker trailer; '77 General trailer w/drop deck and ramps, 22,000GVW. 717-393-5807

40' Reven aluminum trailer, 1970; Ford truck cabover, $300; 1956 Studebaker truck, dual wheels. 717-532-9271.

4X4 1987 Nissan Hardbody XE. Long Bed Pick-Up. 5spd, Air, Cassette, 2-tone Silver Blue, 4cly., Excellent Gas Mileage, Good Tires, Highway Mileage, $4,250. (717)682-9717.

'73 Ford 700 hay truck, rebuilt 361, Allison transmission, hauls 300 bales, good condition; '64 Ford dump, 15' body, farm tags. Franklin Co. 717-530-6260.

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1976 1/2-ton Dodge pickup, 6 cyl, stick shift, $1,000. (610)779-3284.

'88 Ford XLT Lariat F150, 4x4, 302 EFI, auto, PS, PB, PW, PDL, cruise, tilt, air, AM-FM cassette stereo, 55,000 one owner miles, new radials, excellent condition, $10,995. 717-733-2873

'89 Ford F800 Ortiz wrecker, dual winches, 33,000 GVW, air brakes. 914-469-2352.

'90 Dodge 150, 1/2 ton, 318 EFI, auto, PS, PB, AM-FM, 41,000 one owner miles, new radials, excellent condition, $7,800. 717-733-2873

'90 Dodge LE 250, 3/4 ton, 318 EFI, auto, PS, PB, PW, PDL, cruise, tilt, air, AM-FM, 7,500 GVW, 2 tone brown, $9,600. 717-733-2873

75' Ford Arizona truck F800, 20' van, good farm truck. Also moving van, good condition, $3,200. Adams County, (717)334-4830.

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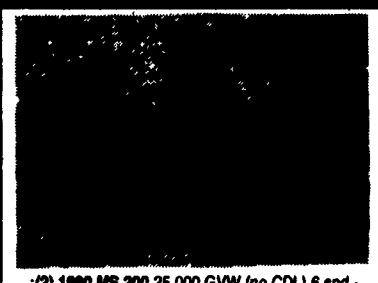
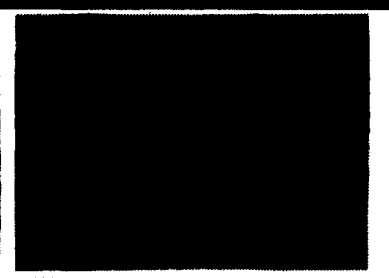
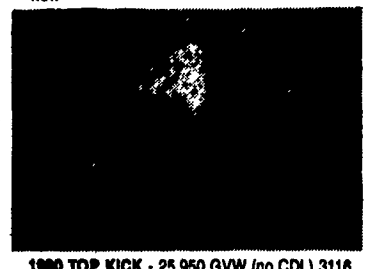


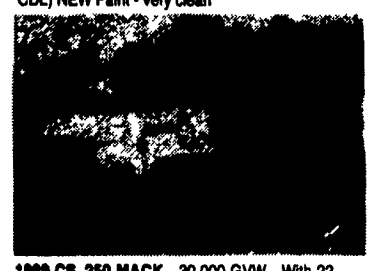
(2) 1990 MS 200 25,000 GVW (no CDL) 6 spd - (1) 20 ft & (1) 24 ft Van body - low mileage - like new



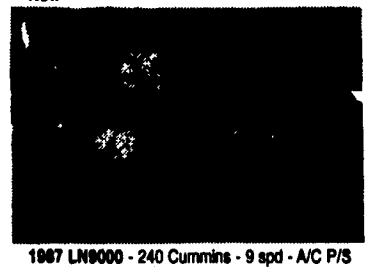
1985 F 700 - 370 motor - 5 spd. - 21 ft. Flat Bed with lift gate - 89,000 miles - 23,100 GVW (no CDL) NEW Paint - very clean



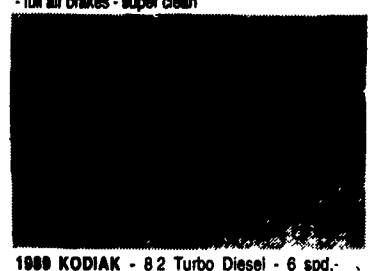
1990 TOP KICK - 25,950 GVW (no CDL) 3116 CAT diesel 5 spd - 20 ft Van Body w/lift gate - Like New



1989 CS 250 MACK - 30,000 GVW - With 22 ft Flat Bed with sides & tie down, Diesel - 5 spd - full air brakes - super clean



1987 LN9000 - 240 Cummins - 9 spd - A/C P/S 33,200 GVW - 84 C to A - low mileage - clean **$10,900**



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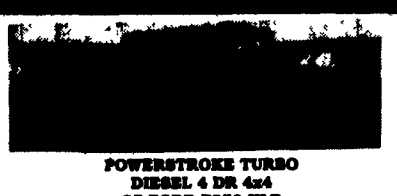

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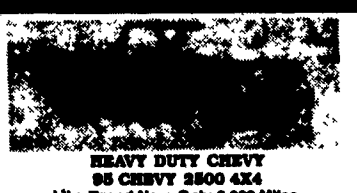
95 FORD F350 XLT
This One Has It All, Auto, A/C, Tow Pkg., Aluminum Wheels, Limited Slip, 4:10 Gears



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95 CHEVY 2500 4X4
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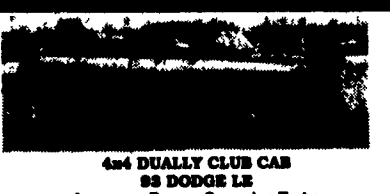

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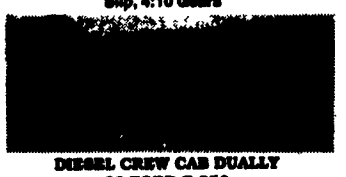
Big 7.3 Diesel at H.D. 8600 GVW, Dual Tanks, Limited Slip Axle



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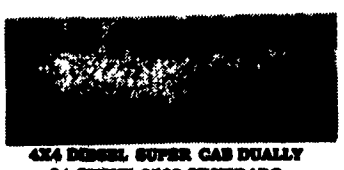

4X4 DIESEL SUPER CAB DUALLY
94 CHEVY 3500 SILVERADO
6.5 Turbo, 39,000 Miles, Auto., A/C, Tow Pkg., Captain Chairs, Chrome Simulators, 4:10 Limited, Slip Gears

CREW CAB UTILITY
89 FORD F-350
V8, Auto, A/C, Reading Box
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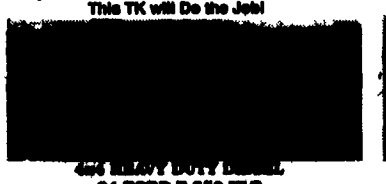
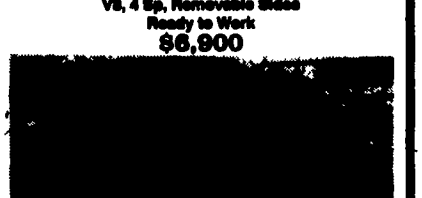
89 FORD F-350
12 Ft. Body, Removable Sides, 36,200 Miles, 351, AT, Very Clean



4X4 HEAVY DUTY DIESEL
94 FORD F-350 XLT
Beautiful TK, 7.3 Turbo, Auto, A/C, Got Everything You Want, 34,000 Miles



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Turbo Diesel Auto, 2 Tone Paint, 4:10 Gears, 42,000 Miles, It is Nice

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79 DODGE POWER WAGON
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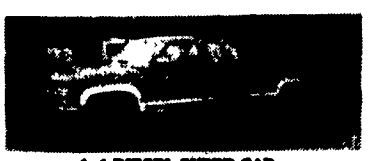

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Heavy Duty, 3/4 Ton, Impressive 6.5 Turbo, Will Pull Your Load, Auto, 81,000 Miles

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6 Ft. Body, Silverado Pkg., 350 V8, AT, AC, Nice To Drive, Looks Great
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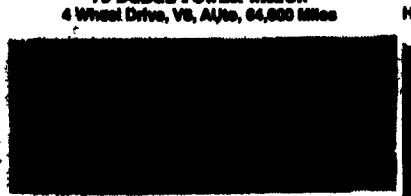

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88 FORD RANGER 4x4
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'91 Ford XLT Lariat F250, super cab, 460 EFI, 5 spd, PS, PB, PW, PDL, cruise, tilt, air, AM-FM cassette, new radials, red & white, 47,000 miles, excellent condition, $13,500. 717-733-2873

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NEW $17,995
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Western salt spreader, 350 V8 engine, 8600 GVW, air cond, cruise, tilt, cassette, 4.10 rear, #7325
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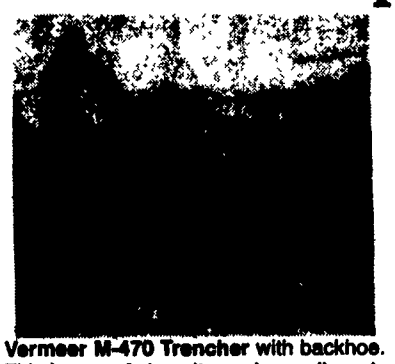
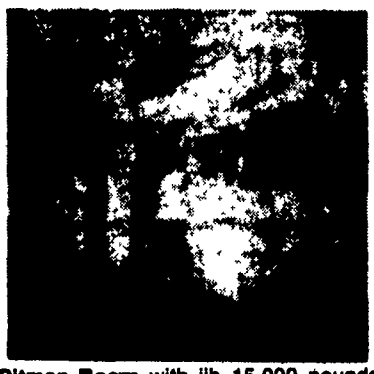


Vermeer M-470 Trencher with backhoe. This is one of six units we have all ready to work. Starting at $4,500.

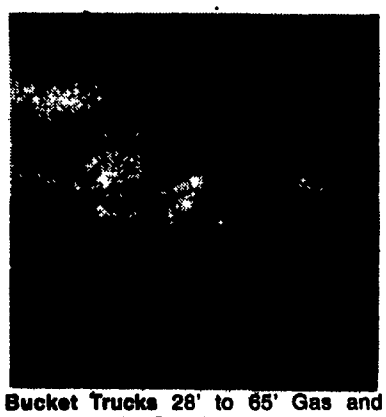
1995 F-600 8.2 Diesel, Auto, 5 Man Cab, Utility With Rollup Door On Rear, Clean, Low Mileage, 1 Left. Priced To Sell!

International Presser Digger This Unit is Ready To Work, Sale Price $6,500



Pitman Boom with jib 15,000 pounds cap - 4 outriggers. Sale Price $8,250.00 Won't Last Call Now!!

Need A Lift? We Have A Large Selection Of Boom Trucks Up To 14,000 lbs. Cap. Some With Post Diggers.



Bucket Trucks 28' to 65' Gas and Diesel. Call For Details.

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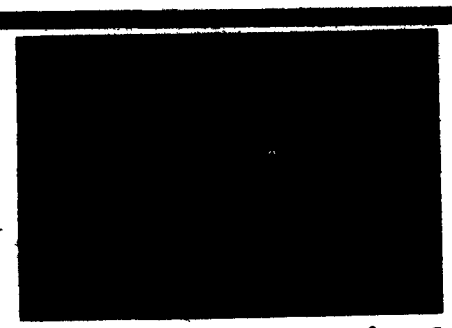

1983 Chev. Van 6.2 Diesel
Auto. Overdrive 8 Pass. with Bed, AC, Tan In and Out, 164,000 Miles, Runs Real Nice, Needs Paint – Only $3,450.00
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1 - 1973 Int 1800 Loadster 345 Gas Tandem w/Prentis Log Loader, Cherry Picker **$4,500**

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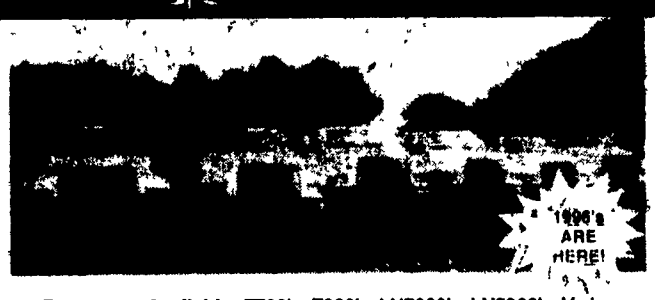
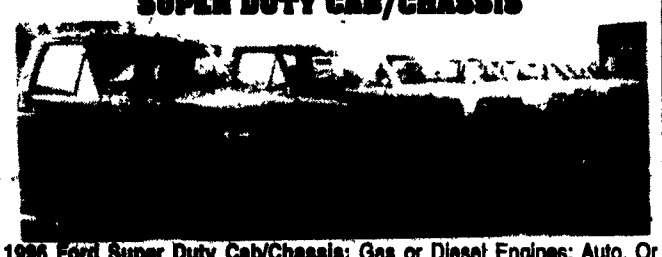
KTS MANY 1996 SUPER DUTIES IN STOCK!



1996 Fords Now Available: F700's; F800's; LN7000's; LN8000's; Various Wheelbases; Engines & GVW's

SUPER DUTY CAB/CHASSIS



1996 Ford Super Duty Cab/Chassis; Gas or Diesel Engines; Auto. Or Manual Trans; 15,000# GVW; 137" & 161" WB; Cab & Chassis Only
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(3) 1991 IHC 4700; DT 360, 5 Spd, A/B, A/C, 22 Ft. Van w/Side Doors, Lease Maintained.
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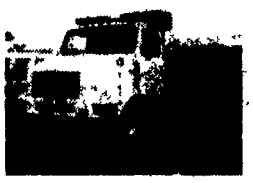
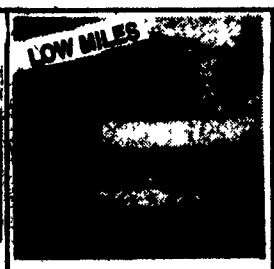


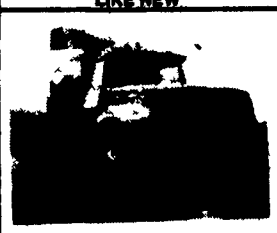
1990 Intl., 8100 Series, L10, 270 HP Engine, 9-Spd., PS, New 10 ft. Gallon Dump Body/Pintle Hook and Air Lines to the Rear, Ex. Cond., Low Miles. #3261

1995 Ford LTLA 9000; 350 CAT Mech.; 8LL Trans; 18,000# FA; 46,000# RA; PS; AC; Jake; 17½' Steel Body; Lift Axle.



1988 CF-8000 7.8L, 210, 6-Spd., 33,000 GVW, 52,000 Miles, Cab & Chassis Only

1989 Kenworth W900, 3406 Cat Engine, 350 HP, 9-Spd, Air Ride Suspension, High Level Trim Interior, 12,000 Front Axle, 38,000 Rear, 190" Wheel Base, 22.5 Rubber, Block Heater, Air 5th Wheel, Heated Mirrors, A/C, Low Miles. #3295



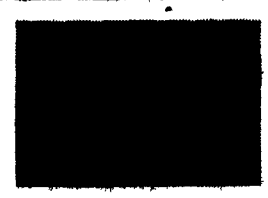
1995 Ford LTLA 9000; 470 CAT; Super 10 Trans; Air Ride; All The Bells And Whistles. Call For Special Discount!

1993 Peterbilt Model 377; 3406 Cat Engine, 350 HP, 9 Spd, OD, 391 Rear Axle Ratio, Jake Brake, Dual 50 Gal. Alum. Fuel Tanks, Air Slide 5th Wheel, Deck Plate, Stainless Steel Qtr. Fender, Polished Alum. Budds Front, Stainless Steel Visor, Heated Mirrors, 60" Sleeper w/Classic III Interior, Heat & A/C Combo, Remaining Factory Warranty

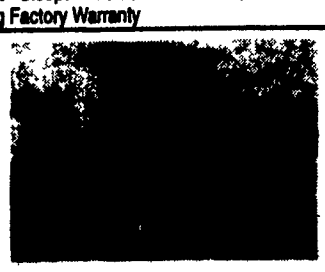
THESE TRUCKS MUST GO!
BLOW-OUT PRICES

1990 Int'l 1954; DT 466; 7 Spd; 32,800# GVW; A/B; PS
$12,000

1988 Ford E350 Hi-Cube Van, 14 Ft. Body w/Flat Floor
$5,900



(2) 1990 Int'l 8100; Single Axle Tractor; L-10 270 HP; 9 Spd.; PS; 12,000# FA; 20,000 RA; 148" W.B.; Low Miles



1997 Ford LN8000 7.8L Ford Engine, 210 HP, 5-Spd. Trans., 2-Spd. Rear, Air Brakes, Tractor Pkg. for Trailer Towing, New 9 Ft. Bibeau Dump Body

1990 Ford LN8000; 7.8L - 210 HP; 5/2 Tag Axle; 12,000# FA; 21,000# RA; A/B; PS; 222" W.B.; 24' Stake Body w/Solid Sides (40") And Barn Doors Rear, Like New #3267
$21,000

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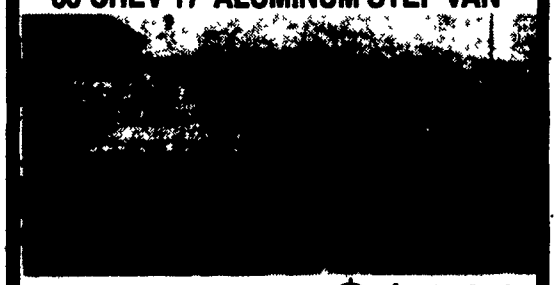
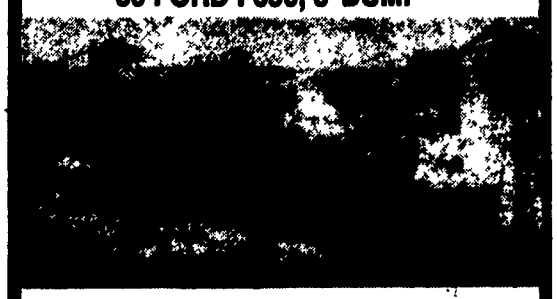
85 CHEV 17' ALUMINUM STEP VAN



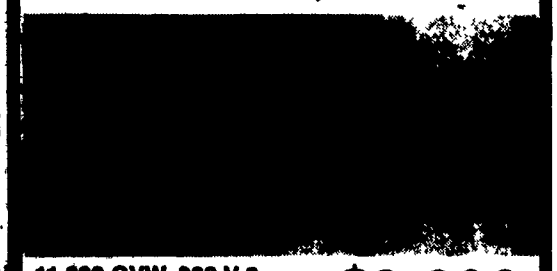
350 V-8, Auto, 10,000 GVW **$5,900**

80 FORD F350, 8' DUMP



10,000 GVW, 360 V-8, 4 Speed, w/7½' Snow Plow **$6,900**

75 FORD F350, 8' DUMP



11,000 GVW, 360 V-8, 4 Speed, 70,000 Miles **$3,600**

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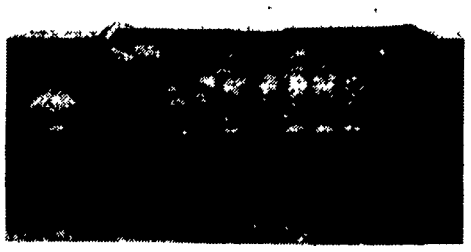

82 International Tri-Axle Dump, 350 Cat. 13-Spd, 44,000 Rears, Double Frame, AC, 19½' Aluminum Body w/Liner & Roll Tarp **$21,900**

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'68 International Dump Truck
220 Cummins diesel, Fuller Road Ranger trans., air brakes, 32,000 GVW

$2,900

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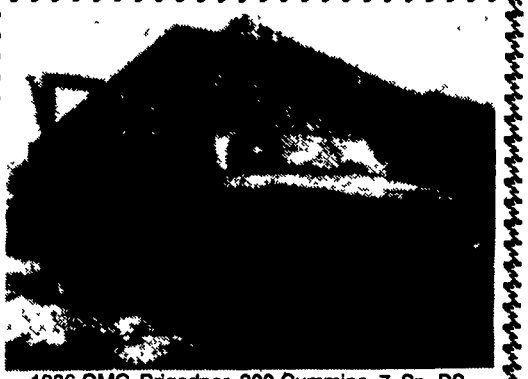

1986 GMC Brigadeer, 300 Cummins, 7 Sp, PS, AB, Double-Framed 12 Front, 23 Rear, w/New 18' SCOTT Multi-purpose Silage & Grain Body with High-Lift Endgate, 3/16" Floor and Extras.

~~$21,500~~ **$20,750**

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1985 Int. S1954 Tandem, 46,000 GVW, DT466 (210 hp) 10 sp, AB, PS, Walking Beam, Double-Framed, Low-Profile Tires, 176"C-T, 24' Frame

~~$13,500~~ **$12,500**

1987 GMC Topkick, 3208T Cat (215 hp) 6 Sp, AB, PS, Double Frame, 150" C-A, 20' Frame, 33,000 GVW

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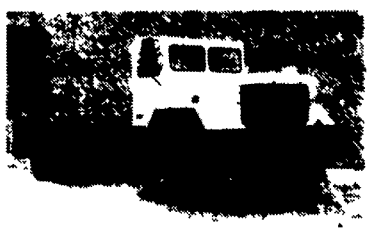

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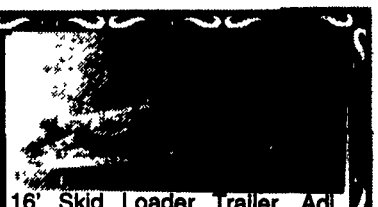
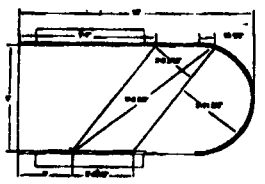
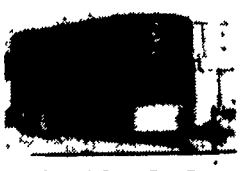


16' Skid Loader Trailer, Adj. Coupler, Swivel Jack, Ramps, Radials **$2,[illegible]**



Moritz 2-Horse, Slat Load, Dressing-Room, Matting, Kick Liner, Saddle Rack, Halter Hours

$3,740



New Designed Corn Pro Bumper Pull Livestock Rubber Torsion Axles, Treated Pine Floor

6'x16' 3500# Axles **$3,250**
6'6" Wide x 16' Long 3500# Axles **$3,395**
6'8" Wide x 16' Long 6000# Axles **$3,695**

16' All Purpose Trailer, Oak Floor, Ramps, Electric Brakes

Was $2,495 **Now $2,295**

SPECIAL SAVINGS

Fits Full Size Ford and Chevy

$95

18' Used Utility Flat Bed, 10,000 GVW, Rear Mesh Gate

$[illegible]

12' Used 2 Horse Combo Trailer, 7' [illegible] Torsion Axles, 1994 Model

$[illegible]

Used 16' [illegible] Man's Trailer

$[illegible]

1985 Dodge [illegible] Truck, Cross [illegible] Gas, Auto, 10,000# GVW

$3,[illegible]

Visit Our 2 Locations at the PA FARM SHOW (Main Lo[illegible]

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NEW HOLLAND FORD

NEW 1996 FORD **F-150 4X2 PICKUP**

SAVE OVER $2400!

4.9L 6 cylinder engine, 5-speed transmission; power steering & brakes, air conditioning, FM/AM stereo, argent step bumper, pinstripes & more! #F6012

NOW ONLY **$13,998**

NEW 1996 FORD **F-150 4X4 PICKUP**

SAVE OVER $1251!

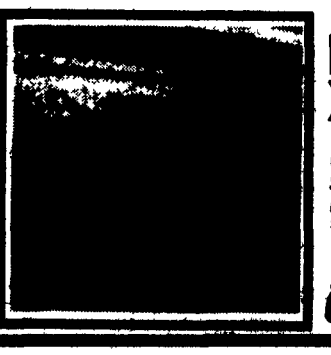
4.2 liter 6-cyl engine, 4 wheel drive, 5-speed transmission, air conditioning, power steering & brakes, stereo cassette, XL trim, argent step bumper, pinstripes & much, much more! #F6009

NOW ONLY **$17,319**

NEW 1996 FORD **E-250 SUPER CARGO VAN**

5.8 liter V8 engine, automatic/overdrive trans, power steering & brakes, air conditioning, stereo cassette, sliding cargo door, swing-out side glass and much more! #F6078

NOW ONLY **$19,519**



1993 FORD **F-150 XLT**

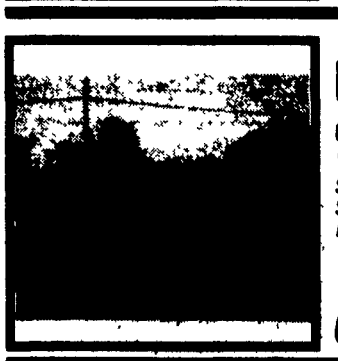
V8, air cond, pwr wind & lcks, cruise, tilt wheel, chrome wheels, super sharp! Look at this price, it is NOT a misprint!!! #F4816C

NOW ONLY **$9987**

1990 FORD **F-350 UTILITY BODY**

351 V8, automatic trans, ps/pb, AM/FM, one owner, low, low miles, half the cost of new! Excellent condition! #F6139A

NOW ONLY **$13,950**



1995 FORD **F150 SUPERCAB 4X4 PICKUP**

V8, automatic trans, 40/20/40 seat, fully loaded, cab steps, sharp two-tone paint, low miles, like new! #F6250A

NOW ONLY **$21,998**

New Holland

FORD & [illegible]

Route 23, New Ho[illegible] PA

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MACK 6x6 TRUCKS
Cummins V8 Diesel Jake and full Air Brakes P.S. 1400/24 Tires Double Frame Rear Drag Winch (50,000 lbs.). Differential Locks. (60 Tons) Hauling Capacity. Like New Only 800-17,000 Miles. A must for every Farmer.

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'88 Ford F Model, long WB, will take 24' bed, 370 gas, bad engine ..... Best Offer
Mack DM Tri-Axle Dump, 237 6 Spd, 44 Rears ..... Call
1979 Mack RD Tri-Axle Long W.B,. C&C 300 6 Spd 44 ..... Call
1983 Mack MR 25 Yard Dumster Garbage Truck or Will Separate 237 5 Spd., 44 Rears ..... Call
Mack Tandem with Prentice Log Loader $4,500
1980 Int. S Model 466 5 Spd., 2 Air Brakes C&C Long W.B. $4,850
1989 Ford 9000 25 Yd. Garbage Truck T/A ..... Call
1985 Ford 9000 C&C Long W.B. 350 Cummins, 7 Spd. 44 Rears ..... Call
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20' Stock, 4' Dress Aluminum Show Trailer
$9,500
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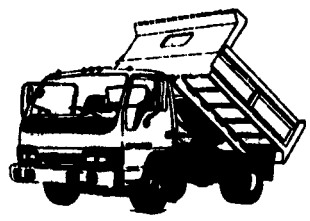
Gas or Diesel



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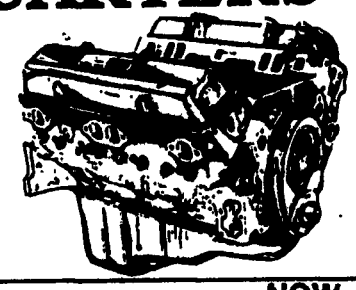

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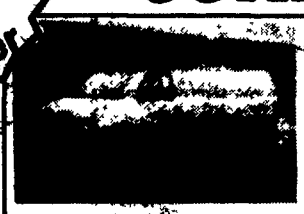
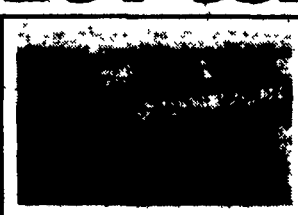


'93 FORD 3/4 CARGO VAN
AT, 6 Cyl., PS, PB, 7200 GVW
#6370 Was $12,995
SALE $11,100

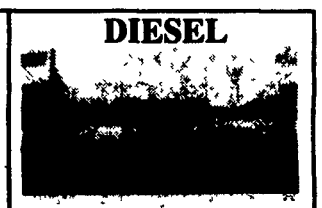
'93 DODGE CARAVAN
AC, 7 Pass., 4 Cyl., 5 Spd.
#6366 Was $11,900
SALE $8,750



'89 FORD F150 XCAB 4X4
V8, AT, AC, XLT
#6361 Was $12,700
SALE $9,875

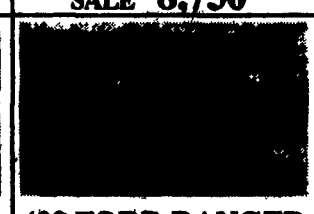
'89 GMC C30 DUMP
4 Spd., V8, 10' Dump, Clean
#6357 Was $11,995
SALE $9,850

DIESEL

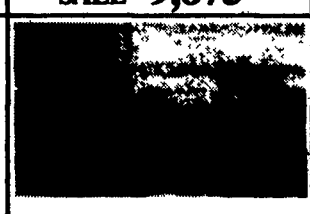


'94 GMC CREW CAB
6.5 Turbo, SLE, AT, AC
#6358 Was $24,990
SALE $22,700

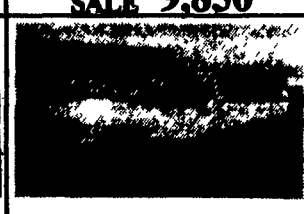
'93 DODGE DAKOTA
AT, V6, AC, Very Clean
#6369 Was $12,700
SALE $10,400



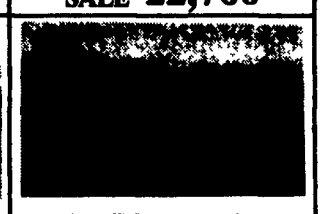
'92 FORD RANGER XCAB 4X4
V6, XLT, AC, 5 Spd.
#6367 Was $12,995
SALE $11,750



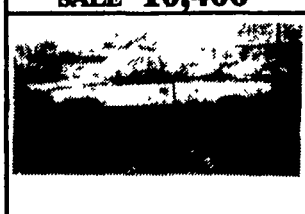
'94 FORD F150
XLT, AT, AC, V8
#6363 Was $15,995
SALE $13,900



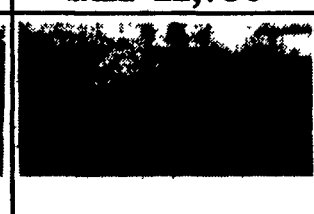
'95 GMC SONOMA
5 Spd., 2.2 Liter, PS, PB
#6359 Was $11,900
SALE $9,575



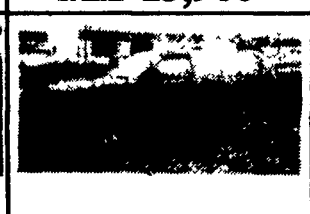
'95 FORD F150 XCAB 4X4
AT, AC, V8, XLT
#6349 Was $24,200
SALE $22,100



'92 GMC K15 4x4
AT, AC, 350, SLE
#6243 Was $17,995
SALE $15,980

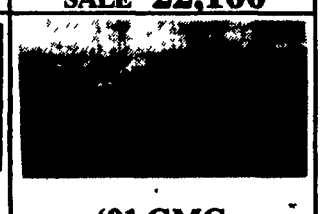


'90 CHEV 454 SS
AT, AC, V8 Silverado
#6331 Was $13,300
SALE $10,900

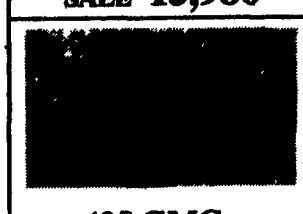


'91 CHEVY S10 BLAZER 4x4
Tahoe, V6, AT, AC
#6239 Was $15,995
SALE $13,700

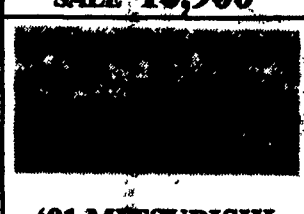
'94 GMC XCAB 4x4
AT, AC, V8, SLE
#6269 Was $23,100
SALE $21,400



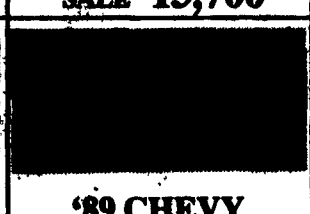
'91 GMC SONOMA 4x4
AT, AC, V6, SLE
#6323 Was $10,995
SALE $9,375



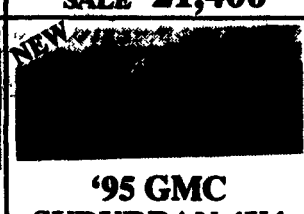
'95 GMC CUBE VAN
14', AT, V8, AC, White
#6348 Was $20,900
SALE $18,800



'91 MITSUBISHI 4x4
V6, 5 Spd., AC
#6263 Was $11,995
SALE $9,700



'89 CHEVY S10 4x4
V6, AT, AC, Tahoe, White
#6347 Was $7,995
SALE $5,900



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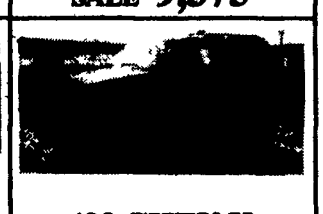
'95 GMC SUBURBAN 4X4
Geneva Conversion, AT, AC, V8, TV, VCR, & More
#12340 Was $53,831
SALE $45,375



'92 CHEV K BLAZER 4X4
GT, AT, AC, V8, Silverado
#6283 Was $21,995
SALE $19,300

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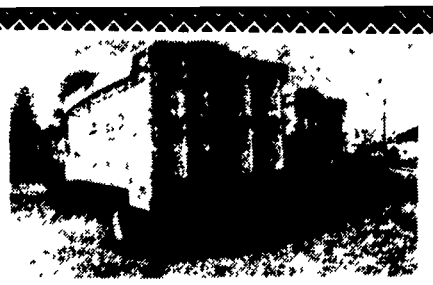
Specials of the Week

'92 Ford F150 4x4, 351 V8, Automatic, Vandalized, Blue/Gray $5,900

'95 Chevy S10 Extended Cab, Green/Black, V6 Auto, Water Damaged $11,500



15 Ft. Alum. Dump Body/Tarp with Blower Unit $5,500 without $4,500

Curry Supply, Curryville, Pa.

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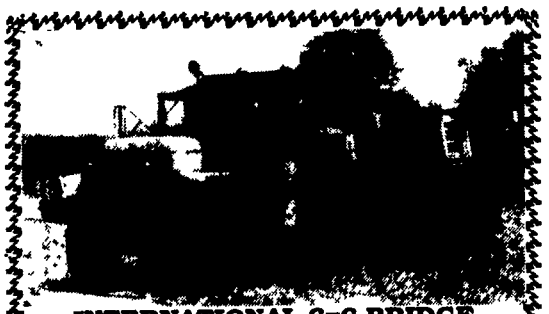

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Front Winch, PS, Air Brake, 1400/20 Tires, 21 ft. Bed with removeable steel racks. Continental 6 cyl. engine. LIKE NEW 600-2,500 Miles. Excellent for off road heavy duty cargo transporting with their all wheel drive and ability to climb a maximum grade of 70 degrees. Double Frame. A must for every farmer.

$7,500 to $10,500

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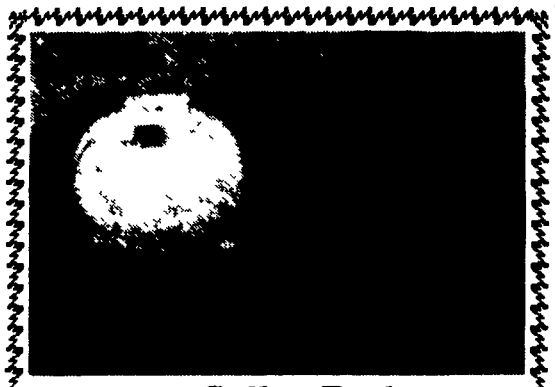

8400 Gallon Tanker
1971 Butler
Excellent Condition

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'91 F250 4x4 XLT' A/C, 5 Speed; 45,000 Miles	**'93 MERCURY TRACER WGN** A/C, A/OD; 35,000 Miles	**'89 BRONCO II XLT** A/C, A/OD, V-6; 88,000 Miles
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'89 CHEVY 1500 CHEYENNE V-8, A/T, A/C, Work Ready	**'93 CHEVY CAVALIER 2DR** A/C, A/T, 1-Owner, Low Miles	**'94 CHEROKEE SPORT 4x4 2 DR** 5-Speed, A/C, 1-Owner
'88 RANGER 4x4 SUPER CAB STX A/C, 5 Speed; 43,000 Miles	**'90 MUSTANG LX CONVERTIBLE** 5.0L A/OD, A/C, 25,000 Miles	**'93 EXPLORER XLT** A/C, 4.0L, A/OD, Power Equipment
'93 FORD E350 CUBE VAN 14; 351 V-8, A/OD, A/C	**'95 LINCOLN TOWN CAR** Signature Series, Leather, More!	**'94 GRAND CHEROKEE LAREDO** A/OD, A/C; 26,000 Miles
'92 F150 4x4 XLT A/C, 4.9L, A/OD, 1-Owner	**'95 SABLE GS SDN** A/C, A/OD, Power Equip; 12,000 Miles	**'92 JEEP WRANGLER ISLANDER** 6 Cyl., 5 Speed, A/C, Soft Top
'94 TOYOTA 4x4 6 Cyl., 5 Speed, A/C; 19,000 Miles	**'93 GRAND MARQUIS LS** V-8, A/OD, A/C, Power Equipment	**'93 MERCURY VILLAGER LS** A/C, 7-Passenger; 28,000 Miles

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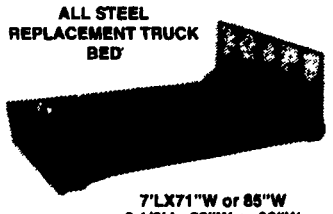
HOURS: MONDAY-FRIDAY 8:30 AM - 8:30 PM; SATURDAY 8:30 AM - 3:00 PM

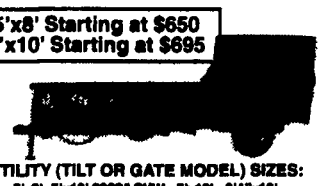
ALL STEEL REPLACEMENT TRUCK BED



7'LX71"W or 85"W
8 1/2' Lx80"W or 90"W
10'Lx8'W, 12'LX8'W

Also Available in 4'x7' and 4'x8'

5'x8' Starting at $650
5'x10' Starting at $695



UTILITY (TILT OR GATE MODEL) SIZES:
5'x8', 5'x10' 2000# GVW - 5'x10', 6'4"x16', 6'4"x12', 3000# GVW

UTILITY WITH GATE-SIZES:
16'x76", 18'x76", 7,000# GVW, 20'x81" 12,000# GVW

Also Available in Car Haulers 16', 18' 7,000# GVW

FLAT BED: Sizes: 16'x76", 18'x81" 7000# GVW, self storing 60" long ramps

STARTING AT $795.00

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USED
10' V-Type Snow Plow
Asking $650
NEW
8½'x90" Wooden Floor Truck Beds Asking $550

Over 400 Trailers In Stock
Starting At $475.00
T-Plates
DEALERS WANTED

HIGHWAY HYDRAULIC DUMP

5'x8', 3000# $2,050
6'x10', 7,000# $3,095
6'x10', 10,000# $3,495
7'x12', 10,000# $3,995

DROP AXLE CONSTRUCTION
14' 7000# or 12,000# GVW

Starting At $3795 w/4' Adj. Tail

GOOSENECK SIZES: 20'x8' 12,000# or 14,000# GVW, 24'x8' 14,000# GVW

DECK-OVER CONSTRUCTION

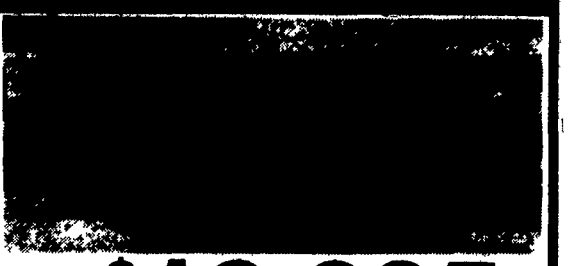
18'x8' w/Tail 10,000# GVW $2,995 & $3,295

KUTZTOWN EQUIPMENT INC

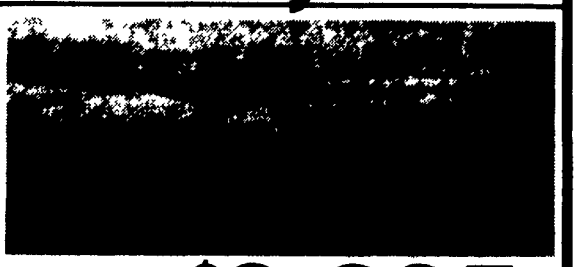
Blue Grove PA

TRUCKS

1994 CHEV K-1500 CHEYENNE 4X4
350 V8, 5 SPEED, PS, PB, AC, TEAL, 8,000 MILES
Stock #3680
$18,995

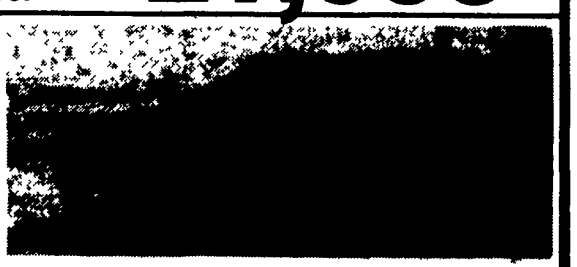


1991 CHEV C1500 WORK TRUCK
Silver, 41,000 Miles, Auto, V6, AC, PS, PB
Stock #1610
$9,995



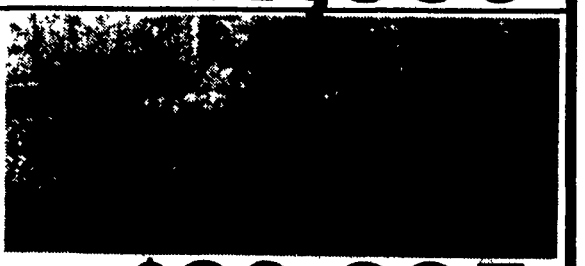
1993 CHEV SUBURBAN K1500, 4x4
Burgundy & Silver, 59,000 Miles, 350 V-8, Auto, AC, PW, PDL
Stock #8707
$21,995

1993 GMC K1500 SLE EXT CAB 4X4
V8, AUTO, AC, PW & PL, Tilt, Cruise, Burgandy, 37,000 Miles
Stock #9196
$19,495

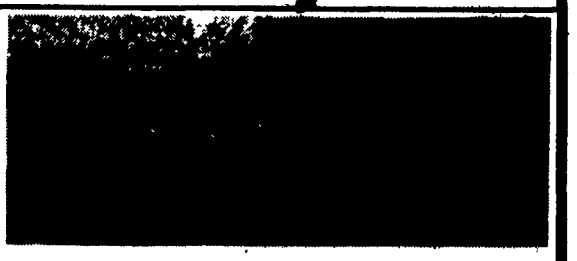


NEW 1995 CHEV K-1500 4x4 WORK TK
Auto, 6 cyl, White
$17,590

1995 FORD F150 XLT 4X4 PICKUP
Blue, 7,000 Miles, V8, Auto, AC, PW, PD
Stock #8173
$20,995



1994 CHEV K-1500 SUBURBAN 4x4
Red & White 2-Tone, 24,000 Miles
350 V8, Dual AC, Auto, PW, Pdl
$26,995



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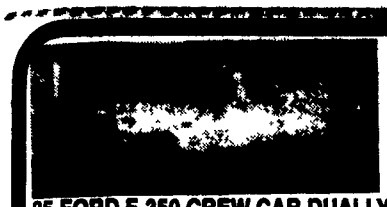
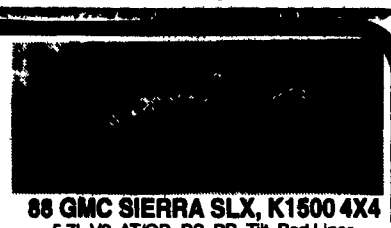


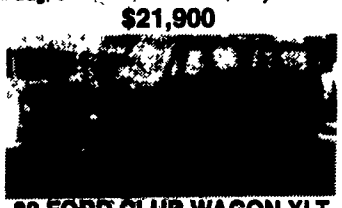
85 FORD F-350 CREW CAB DUALLY
6.9L Diesel, AT, AC, Dual Tanks, PS, PB, Tilt, Fifth Wheel Plate, White, 78,000 Mi.
$8,900



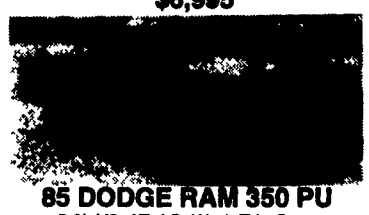
88 GMC SIERRA SLX, K1500 4X4
5.7L V8, AT/OD, PS, PB, Tilt, Bed Liner, Blue/Silver, 119,000 Mi.
$7,900

95 CHEVY K1500 EXT. CAB CHEYENNE PU., 4X4
5 7L V8, AT/OD, AC, Tilt, Cruise, Cass, ABS, Air Bag, Short Bed, Teal Grean, Only 3000 Mi
$21,900

91 GMC RALLY STX
5.7L V8, AT/OD, AC, PS, PB, Tutone Blue, 94,000 Mi.
$6,995

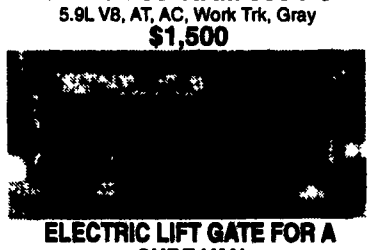


88 FORD CLUB WAGON XLT
5.8L V8, AT, PS, PB, 12 Pass, Blue, 89,000 Mi
$5,995



85 DODGE RAM 350 PU
5.9L V8, AT, AC, Work Trk, Gray
$1,500

88 FORD E-350 CLUB WAGON
Maxi-Van, 12 Pass, 5.8L V8, AT, Dual AC & Heat, Tilt, Cruise, PW, PDL, Cass, Loaded, TuTone Blue, 62,000 MI
$10,800



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All Accessories Included, Installation Available
$900

89 Ford Club Wagon XL, AT, AC...**$4,995**
89 Ply Voyager LX, 7 Pass, Black.....**$4,695**
88 Ford Club Wagon, XLT, Loaded.....**$5,900**
88 Chevy 1500 Scottsdale PU, V8, AT, AC.....**$7,800**
88 Chevy 3500 Silverado PU, Loaded.....**$8,800**

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LEBANON, PA 17042

PHONE: (717) 273-4535

Lesher Mack Sales & Service is Lebanon County's only Class 7 and 8 Truck Dealer. We are a full service dealership. Our Parts Department personnel and mechanics are Mack tested and ASE certified. The Management and Employees of Lesher Mack Sales & Service strive to serve our community and customers to the fullest.

PARTS DEPT. - Hours of Operation: Monday thru Thursday 8 a.m. to 9 p.m.
Friday 8 a.m. to 8 p.m. Saturday 7 a.m. to 12 noon
SERVICE - Hours of Operation: Monday thru Friday 8 a.m. to 5 p.m.
Saturday 7 a.m. to 12 noon

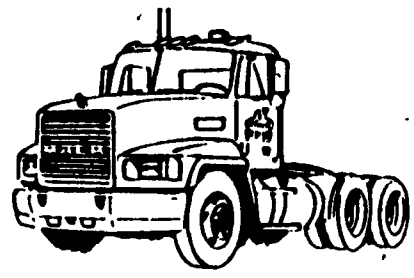
USED

(3) 1990 Mack CH612; EM6-250L; T2050; 5 Spd.; 12 Frt.; 23 Rear Axles; 4.88 Ratio; 139" W.B.; 63 Gal. St. Tanks; Spoked 275/80R 22.5's; PS; No AC
$18,500

NEW

1-New MS 200P, Non CDL Chassis

Mack



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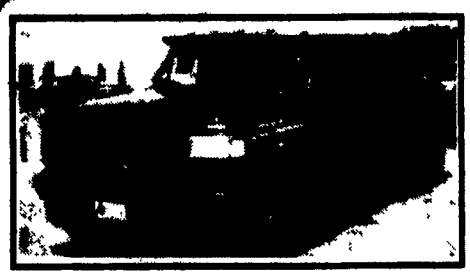
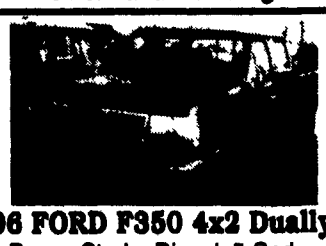
Explorers • Grand Marquis • XLTs • Custom Vans



Great Selection F250's & F350's Supercab & Crew Cab
Power-Stroke Diesels In Stock

'96 FORD F350 Crew Cab
Centurian Conversion
Turbo Diesel - Auto
6 here and 4 coming

'96 FORD F250 4 Door 4x4
Power Stroke Diesel, Automatic, XLT Loaded. #1175
Was $34,418 **NOW $31,399**



'96 FORD F350 4x2 Dually
Power Stroke Diesel, 5-Spd., XLT Pkg. Loaded. #1144
Was $31,202 **NOW $28,381**

'96 FORD F350 4x2 Dually
Power Stroke Diesel, Automatic, XLT Pkg., Loaded. #1172
Was $33,448 **NOW $30,000**

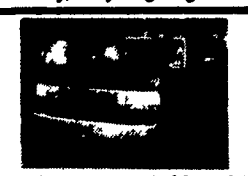
'96 FORD EXPLORERS
945 A Package
30 To Choose From

'96 FORD WINDSTARS
"the Future Of Minivans"
20 To Choose From

'95 LEFTOVER F150'S
Only 5 Left - Big Discounts
Hurry, they're going fast!

'96 FORD F350 CREW CAB DUALLY 4x2
A Centurian Pkg. #1266
Five To Choose From

'94 FORD F150 4x2
V8, 5 Spd., XLT Pkg. #P2463
Was $14,999 NOW **$13,499**



'95 FORD F250 4X4
Stahl Body, 351 Auto #6968
Was $23,438 Clearance **$21,500**

CARGO VANS E150, E250 & E350
All 95 Leftovers, 6 to choose from
Discounts of **$2,000** to **$3,000**

'94 FORD F150 Super Cab
V8, AT, XLT Pkg, Captains Chairs, Only 20,000 Mi., Ex. Shape #P2262
Was $19,999 NOW **$19,000**

'93 FORD F150 4x2
6 Cyl., 5 Spd., Custom XL, #7090A
Was $10,900 NOW **$9,999**

'96 F350 CREW CAB
7.3 Power Stroke, 5-Spd., XLT, Single Rear Wheels

'93 FORD EXPLORER 4x4
6 Cyl., AT, A/C, Loaded, Sun Roof, 23,000 Mi. #PR2377
Was $21,999 NOW **$17,999**

'94 FORD F150 4x2
302 V8, AT, XLT Pkg., #7276A
Was $15,999 NOW **$12,799**

Unless the Sheehy Emblem is on Your Car or Truck... You Probably Paid Too Much!

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CA$H FOR USED DIESEL TRUCKS

WE NEED ¾ TON TO ONE TON:

- FORD DIESELS
- SUPERCABS
- CREW CABS
- DODGE CUMMINGS
- 2WD or 4x4
- DUALIES
- DUMPS
- UTILITY BODY
- FLAT BEDS
- CAB & CHASSIS
- SUPER DUTIES

LOW MILEAGE ONLY PLEASE

Before you sell or trade your diesel In somewhere else for **LESS.**
CALL US!
We Pay More for Used Diesel Trucks Than Anyone.

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Ask for Smokey or Kay
TRY US! Ford **KELLER BROS.**
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6.2 Diesels Rebuilt & Used

Will Install Roll Back Service (at cost).

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1983 Ford F350, 6.9 Diesel Dump w/Tool Box, 4 Speed, Alpine AmFm Cassette, 152,000 Miles *Good Condition*

$5,850 OBO

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Landscape, Hydraulic Dump, Heavy Equipment, Utility, Horse/Stock Trailers

NATIONWIDE DELIVERY

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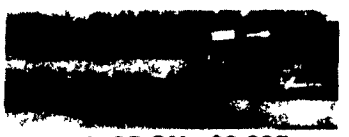
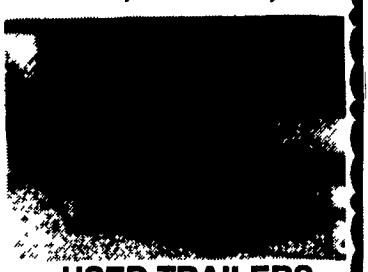
16' - 1,500 18' - 1,795

Pro Line Cargo Trailers

Alum Line Tool Boxes & Truck Bodies



8x25 GN - $3,395



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USED TRAILERS

87 WW 2 Horse - $1,200
88 Peterbuilt Loaded - $3,400
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Lund Truck Accessories | Custom Line Utility Trailers | Alum Line

We Thank All Farmers For Their Unending Efforts To Feed The World

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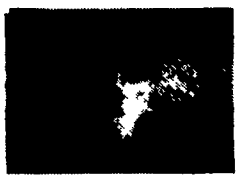
1983 GMC
16' Aluminum Step Van, 350 Gas, Automatic, wide Body, PS, PB
$4,900



1983 Mack MS300,
6 Cyl Diesel, 5 Spd , P/S, A/B, 35,000 GVW, Only 106,000 Miles, New Insp , Clean
$7,500

1981 Ford LN800,
429 V8 Gas, 5 & 2 Spd , P/S, A/B, 35,000 GVW, with 2,800 Gal , Tank Plus Meter & Hose Reel
$6,900

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With Toter Package, DT466, 215 HP, 5&2 Spd , A/B, A/C, P/S, 35,000 GVW, Also Can Be Converted For Gooseneck or Dump
Call For Details

1981 GMC Brig.,
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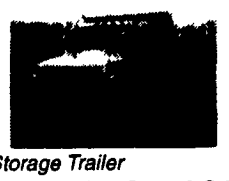
Only $7,000

1986 IHC 1954
DT466, 5 & 2 Spd , P/S, A/B, 33,200 GVW, 16' Thiele Steel & Alum Grain Body, New Paint & Insp Very Clean Only 156,000 Mi
$16,900



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89 CHEV EXT C-30 DUALLY SILVERADO
Auto PS Loaded 63 000 Miles
$14,900

78 CHEV C-65 ROLL-BACK
20 Jern-Dan New Detroit Diesel 5+2 GVW 27 500
Was $11 500 NOW
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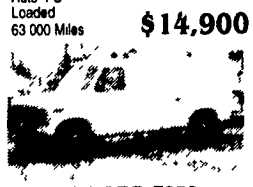
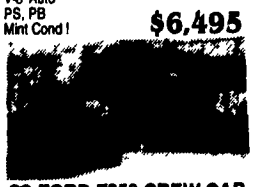


89 FORD F350 BUCKET TRUCK
85 000 Miles Nice Condition
$7,995

89 FORD F350 12' STAKE TRUCK
460 4 Speed PS PB 65 000 Miles
$10,900

85 FORD F250 4x4
V-8 Auto PS, PB Mint Cond !
$6,495

84 CHEV. 1 TON w/UTILITY BED
350 V-8, Dually Wheel 4 Speed, PS, PB
$4,500



88 FORD F350 CREW CAB
7.3 Diesel 4x4 PS PB AC, Mint Cond
$12,900

89 CHEV ¾ SURBAN 4x4
Diesel, Loaded
$10,900

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In 610, 215 or 717 Area Codes

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95 F-250 4x2 w/Utility Cap
5.8L, AT, A/C
Was $22,111 **2 IN STOCK $18,588**

95 F-250 4x4 Super Cab XL
5.8L, AT, AC
Was $24,352. . . . . **PLEASE CALL**

96 F-250 4x2 XL
5 8L, 5-Speed, A/C, LTD Slip
Was $19,956 . . . **PLEASE CALL**

96 F-250 4x4 XL
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Was $23,479. . . . **CALL FOR PRICE**

96 F-250 4x2 XL
5.8L, AT,
Various Specs . **12 IN STOCK**

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5 8L, 5-Speed, AC,
Was $23,314 **CALL FOR PRICE**

95 Super Duty 4x2 XLT
w/No Mar Wrecker,
Diesel, 5 Speed, AC
Aux Idle Control . . **NOW $38,988**

CUBE TRUCKS

95 E-350 w/14 Ft. Cube Body
5 8L, AT
Was $24,078 . . **NOW $20,388**

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7 3L Diesel, AT,
Tuckaway Liftgate
Was $33,688 **NOW $29,688**

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5.8L, AT, Flat Floor
Was $24,620 . **NOW $22,688**

96 E-350 w/15 Ft. Aerocell
5 8L, AT, A/C, Flat Floor
Was $26,155 **NOW $23,988**

95 E-350 w/15 Ft. Aerocell
7 3L Diesel, A/C, Flat Floor
Was $30,244 . **NOW $25,488**

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5.8L, AT, 14 Ft, Flat Floor
Was $24,873. . . . **NOW $20,988**

STAKE BODIES

95 F-350 4x2 Stake Body
5.8L, AT,10 Ft Body
Was $22,095 . . . . **NOW $19,388**

95 Super Duty w/12 Ft. Stake Body
Diesel, AT, Bulkhead
Was $29,552. . . . . **NOW $25,788**

95 F-350 4x4 w/12 Ft. Dump/Stake
7 3L Diesel, AT,
Was $32,533 . . . . . **NOW $28,788**

95 F-350 4x4 w/10 Ft. Dump/Stake
Diesel, AT
Was $32,124. . . . . **NOW $28,388**

WORK VANS

95 E-250 H.D. Cargo Van
4 9L, Rear Step Bumper, 8550 GVW
Was $19,322
2 IN STOCK AT $15,888

95 E-250 H.D. Cargo Van
5 8L, Free Rack Bin System
Was $20,545. . . . . **NOW $17,288**

96 E-150 Cargo Van
. . . . . **10 IN STOCK**

96 E-350 Cargo Van
. . . . . **2 DIESELS IN STOCK**

96 E-350 Super Cargo Van
. . . . . **1 DIESEL IN STOCK**

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95 F-350 4x2 Dump w/Back Pack
5.8L, AT
Was $25,602. . . . . **NOW $22,788**

95 Super Duty Dump w/Back Pack
Diesel, 5-Speed
Was $31,921. . . . . **NOW $28,288**

95 Super Duty Dump
Diesel, 5-Speed, A/C
Was $31,103. . . . . **NOW $27,288**

95 F-350 4x2 Dump
5 8L, 5-Speed, Tool Box
Was $22,798 . . . . **NOW $19,788**

95 F-350 4x4 w/Dump
7.5L, V-8, 5-Speed
Was $26,871 . . . . **NOW $22,488**

95 F-350 4x4 w/Dump
Diesel, AT, Tool Box
Was $31,437 . . . **NOW $27,688**

SPECIAL PURCHASE

1995 E-250 VANS with FREE Rack Bin System, V8, A/C
Save over $3,200

$17,988
25 Available

UTILITY BODIES

95 Super Duty w/11 Ft. Utility Body
7 3L Diesel, 5-Speed, Ladder Rack
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7 3L Diesel, 5-speed, A/C, Ladder Rack
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95 F-350 4x2 w/9 Ft. Utility Body
5 8L, AT, AC, Ladder Rack
Was $24,941 . . . . . **NOW $21,988**

95 F-350 4x4 w/Utility Body
Diesel, AT, Ladder Rack
Was $31,658. . . . . **NOW $27,788**

95 F-350 4x2 w/Utility Body
Diesel, AT, A/C, Ladder Rack
Was $28,923 . . . . . **NOW $23,988**

95 F-350 4x2 Enclosed Utility
5.8L, AT, Ladder Rack
Was $26,077. . . . . **NOW $23,488**

96 F-350 4x2 w/Utility Body
5 8L, AT, Ladder Rack,
Single Rear Wheels
Was $22,867. . . . . **NOW $21,288**

HARD-TO-FIND PRE-OWNED TRUCKS

Ask for Pre-Owned Department

94 Crew Cab 4x2
7 3L Diesel, automatic, AM/FM, XLT trim, air, power windows, dual rear wheels, power locks, 57,000 miles
Stock #S17070A **$22,995**

93 Dodge 4x4
V-8, automatic, tint glass, 49,000 miles
Stock #A1002. . . . . **$14,995**

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6-cylinder, AM/FM, 40,000 miles, auxiliary fuel tank
Stock #A10909A. **$15,495**

91 Bronco
V8, XLT Trim, PW, PL, C, Rear Window Defroster, A/C
Stock #A11016. . . . . **$14,895**

91 Bronco
V-8, 4x4, XLT, power windows, tilt wheel, 76,000 miles
Stock #S714. . . . . **$14,795**

90 Bronco
V8, XLT Trim, All Terrain Tires, 78,000 Miles Stock #S10970A **$13,395**

94 Ford Club Wagon
15 Pass., V-8, A/C, PS
#A11008. . . . . **$17,995**

93 GMC Cube Van
350 V-8, PS, PB, 45,000 Miles
#S1141A. **$18,995**

94 F-150
AT, A/C, PS, 351 V-8, 18,000 Miles
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89 Bronco
5 8L, V8, 56,000 Mi., XLT Trim, A/C, Tilt, Stock #T9052A. **$13,995**

89 F250 4x4
5-Spd., All Terrain Tires, PS, PB, Stock #S11039A **$12,495**

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95 F-250 4x2 XLT
5.8L, AT, Camper/Trailer Pkg 2-Tone
Was $23,458. . **3 IN STOCK $18,888**

95 F-350 4x4 w/Trailer Towing Body
Diesel, AT, 4.10 LTD Slip Axle
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96 F-350 Super Cab 4x2 XLT
Diesel, AT, Loaded
10 AVAILABLE...CALL FOR PRICE

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5 0L, AT, T. Tow Pkg, 3.55 LTD Slip
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96 F-250 Super Cab 4x4 XLT
Diesel, AT, Loaded
2 AVAILABLE... . . . CALL FOR PRICE

96 F-150 Super Cab 4x4 XL
5.0L, AT, 3.55 LTD Slip, T. Tow Pkg.
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96 F-250 4x4 XLT
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7.3L Diesel, AT, Loaded
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  16', 18', 20', 22' and 24' lengths;
  6' 11" wide x 6' 6" high
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  10', 12', 14', 16', 18' and 20' lengths;
  6' 5" or 6' 11" wide x 6' 6" high

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- 102" wide rubber ride axles standard (96" wide on 6'5" Bumper Hitch models)
- Cast aluminum front & rear corners
- Sealed beam lights inside and out
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- Steel-belted radial tires
- 1/8", 6061-T6 diamond plate aluminum floor
- No interior wheel wells
- Heaviest bottom rail in the industry with no lip at the side door
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94 Mercury Villager GS 7-Pass., V-6, AT, Loaded, Airbag, Tan, 48,500 mi. $13,900
92 Chevy 10 Pass., Maxi-Van Explorer, Hi-Top Conv., 350 V-8, AT, Dual AC, Loaded, Black, 44,600 Mi. $11,800
91 Dodge Stealth ES 24V, V-6, AT, Loaded, Airbag, Leather Int., Black, 69,400 mi. $10,600
91 Eagle Talon TSI AWD Turbo, 4 Cyl., AT, Loaded, Leather Int., Black/ Gray, 53,700 mi. $9,800
91 Geo Storm, 4 Cyl., 5 Spd , AC, AM-FM Cass., Red, 72,200 mi $4,900
90 Suzuki Sidekick Soft Top, 2DR, 4x4, 4 Cyl, 5 Spd., AM-FM Cass., Black, 52,200 mi $6,600
90 Ford Club Wagon XLT, 7 Pass., 351 V-8, AT, Dual AC, Loaded, Gray, 76,900 mi. $8,900
89 Ford F-150 XLT Lariat 4x4, 302 V-8, 5 Spd., Loaded, Red/Gray, 92,900 mi $8,900
88 Ford Econoline 150 Hi-Top Conv. Van, 7 Pass., V-8, AT, Dual AC, Loaded, 2-Tone Blue, 40,200 mi $8,500
87 Jeep Wrangler Hard Top 4x4, 6 Cyl., AT, AC, CR, Tilt, AM-FM Cass., Black, 85,000 mi $7,600

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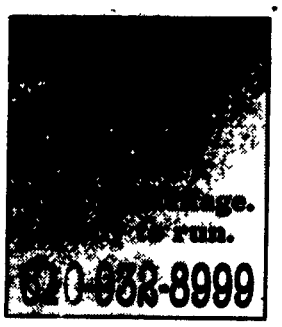

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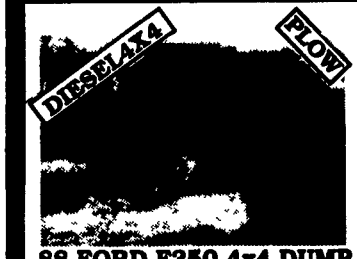
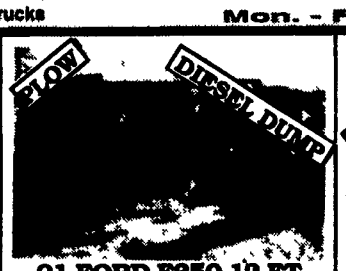


88 FORD F350 4x4 DUMP
w/8 Ft. Meyer Power Angle Snow Plow, 7.3L Diesel, 4-Spd, 35,000 Orig. Miles, Ex. Cond. #F441

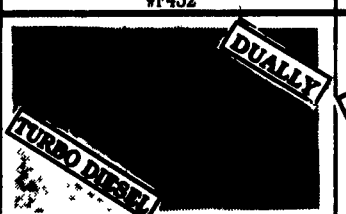


91 FORD F350 12 FT. STAKE BODY DUMP
w/Power Angle Plow, 7.3 Diesel, AT, PS, PB, Only 45,000 Miles #F432

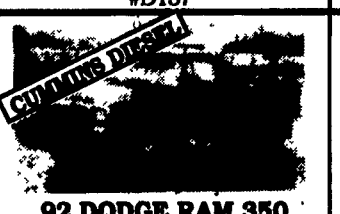
87 DODGE W350 4x4 DUMP
w/Power Angle Snow Plow, 360 V8, 4-Spd., PS, PB, 67,000 Miles, #D157

90 CHEVY K3500 4x4 CREW CAB
w/Power Angle Snowplow, 454 V8, Silverado Pkg., AT, A/C, PW, PL #C279

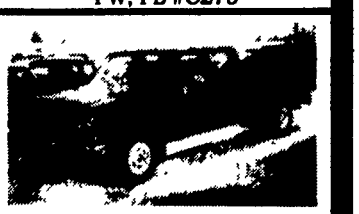
95 FORD F-350 CREW CAB DUALLY
460 AT-OD, A/C, PS, PB, PL, PW, C, T, 195 Orig. Miles, Centurion Conversion, Black w/Grey Int. #F435
5 More Crew Cabs to Choose From



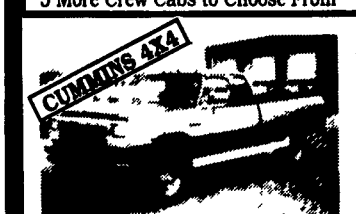
94 FORD F350 CREW CAB DUALLY
7.3 Turbo Diesel, AT-OD, A/C, Loaded, Alum. Wheels, Dark Metallic Green w/Tan Int. #F436



92 DODGE RAM 350 DUALLY w/Cummins Diesel, 5-Spd., A/C, C, T, Chrome Wheels, Running Boards, Tow Pkg., 1-Owner - 49,000 Mi. — Absolutely Beautiful Truck — #D153



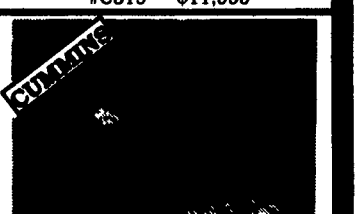
90 CHEV C3500 CREW CAB
350 V8, AT, A/C, Tow Pkg. One Owner, Red w/Tan Int. #C319 — $11,995



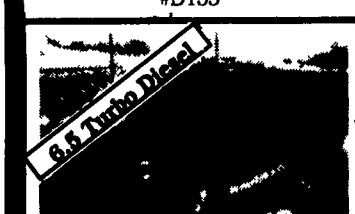
93 DODGE D250 4X4
Club Cab, Cummins Turbo Diesel, AT, A/C, LE Pkg. #D155

90 FORD F350 4X4
7.3 Diesel, AT, Dual Tanks, PS, PB, Only 64,000 Miles #F431

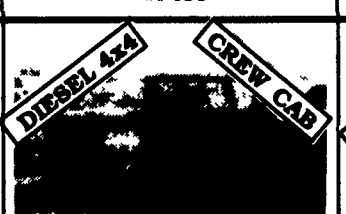
95 CHEV. K3500 4X4 CREW CAB
350 V8, AT-OD, Tow Pkg., Only 5,000 Miles, Bal. of Factory Warranty — #C317



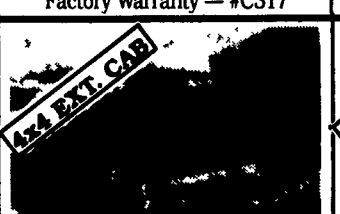
93 DODGE D350 CLUB CAB DUALLY
Cummins Turbo Diesel, LE Pkg., AT-OD, A/C, Only 29,000 Miles, Balance Factory Warranty #D158



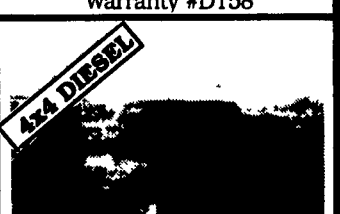
93 CHEV. C3500 EXT. CAB DUALLY
4WD, 6.5 Turbo Diesel, AT-OD, A/C, PS, PB, 36,000 Mi. Red/Tan Int. #C322
2 To Choose From



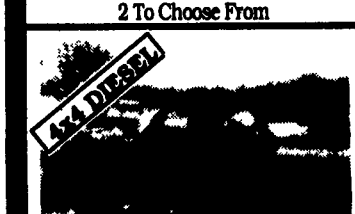
94 FORD F-350 CREW CAB, 4x4
7.3 L Diesel, AT-OD, A/C, PS, PB, PW, PL, C, T, Green/Grey Int., 30,000 Mi. #F447



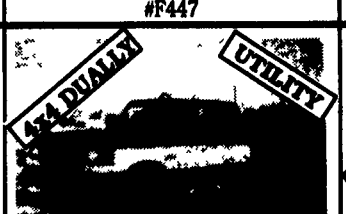
90 GMC 3500 EXT. CAB DUALLY
4x4, Sierra Pkg., 454, AT-OD, AC, PS, PB, PW, PL, C, T, 44,000 Mi., Black & maroon w/Lots of Chrome, #G147



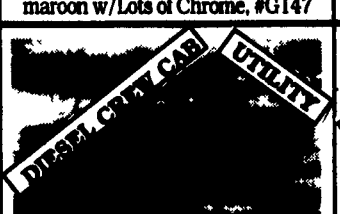
94 FORD F-250 SUPER CAB 4x4
XLT Pkg., 7.3L Diesel, AT-OD, A/C, PS, PB, PW, PL, C, T, 35,000 Mi., Maroon & Silver w/Alum Wheels #F397



91 FORD F-350 4x4
137" Cab & Chassis, 7.3L, Diesel, 5-Spd., A/C, PS, PB, PW, PL, C, T, 46,000 Mi., Maroon w/Grey Int. #F421



89 FORD F-250 EXT. CAB DUALLY
4x4, w/8 Ft. Reading Utility Body, 460, AT-OD, A/C, PS, PB, PW, PL, C, T, XLT Lariat Pkg., 70,000 Mi., Blue & White. #F443



92 FORD F-350 CREW CAB
8 Ft. Utility Body, 7.3L Diesel, AT-OD, PS, PB, A/C, Blue/Grey Int., Excellent Work Truck, 78,000 Mi. #F446

88 FORD F-600
w/14 Ft. Supreme Body, 2500 Lb. Electric Life Gate, 5-Spd., A/C, PS, PB, 6 Cyl. Turbo Diesel, 46,000 Mi., Under CDL, 21,200 GVW, Perfect Condition. #F440

36 REAL ESTATE

175 Acres +/- Columbia County, Pine Twsp., Lots of Township Road Frontage, w/Little Fishing Creek. $175,000; 630 Acres Clinton County Surrounded by Sproul State Forest, Hyner Run, Hyner View State Park, Paved State Road Runs Through Property. $350,000; 880 Acres Lycoming County, Pine Creek Valley, Watson Township. $500,000; 400 Acres, Clinton County, Bald Eagle Range. $300,000. Big Woods Land Co. (717)769-6445.

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CENTRAL, NY: 565A dairy farm, 120 free stalls, double 4 milking parlor, 2,000 bulk tank, TMR feeding system, 2 houses. 607-387-9575.

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Dairy Farm for RENT: 150-200 milking cows, 3,000 gallon Mueller bulk tank, double-4 parlor, free stalls, 4-bay commodity shed, 3 upright silos, trench silo. 2BR house and 2BR mobile trailer. (804)374-8575.

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Hanson and Associates Realtors: Professional help in locating and evaluating Wisconsin farms. Call for brochure, 1(800)343-2330.

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$400/month income from 200 pen veal barn. This 3 acre property is bordered by stream, has 100 Christmas trees and even a horse shed. Furnished cottage sleeps 3.
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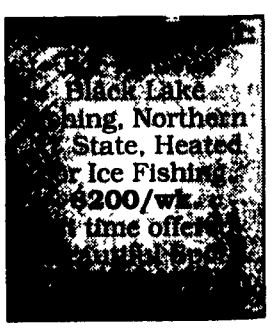
Ask for Floyd Avery



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45 Acres Wooded, excellent view, stream, 5 miles from Woolrich. **$45,000.**

175 Acres +/- Columbia County, Pine Twsp., Lots of Township Road Frontage, w/Little Fishing Creek. **$175,000**

630 Acres Clinton County Surrounded by Sproul State Forest, Hyner Run, Hyner View State Park, Paved State Road Runs Through Property. **$350,000**

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400 Acres, Clinton County, Bald Eagle Range **$300,000.**

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Lancaster County, Reinholds, PA

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VEGETABLE/POTATO FARM OR DAIRY FARM

1200 Acres w/700 tillable acres, 500 wooded, 77' x 177' pole barn w/loading dock containing 45' x 55' refrigeration cooler; repair shop, fertilizer storage 2/4' concrete containment walls, tools, and equipment buildings, dairy and calf barn w/attached 125 head free stall, 4 large forage silos, 3 steel grain silos.
All tillable land in use, growing mostly spinach, cauliflower, broc., field corn; 4 bedroom single family home with modern kitchen and inground pool; 2 bedroom mobile home. EXCELLENT MULTI-PURPOSE PROPERTY

Ideal for various vegetables. Property can be subdivided, ideal commercial campsite location bordering Trout River. Asking $475,000.00, possible financing, VCR tape available.

Century 21 Fleury Realty
Malone, New York
518/483-4000

Jerry Shulman
Produce Shipper, Inc.
Port Jefferson Sta., NY
1-800-645-7776

So. Northumberland Co. & Surrounding Counties

127 acres, large home, barns, machine shed. Rent option possible.

100 acres, 46 tillable, balance wooded, excellent hunting. Rent option possible.

5 acres, home, garage, extra large barn, large machine shed or horse barn, private. Rent option possible.

10 acres, large barn, extra large home, private & secluded, pond. Rent option possible.

12 acres, home, barn, pond, secluded. Rent option possible.

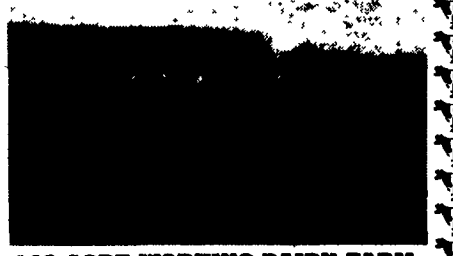
36 acres, home, barn, pond, secluded. Rent option possible.

3½ acres wooded, $29,000.

80 acres, 75 tillable in 1 large level field, no buildings. No down possible.

1 acre lots for sale, wooded or open, $15,000/acre. Owner financing possible.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177



142 ACRE WORKING DAIRY FARM

Includes 2 homes, 2 barns, equipment shed, 2 harvestors, 4 year old slury system, auto feed system, stream, and all milking equipment. Located in beautiful southern York County.

Century 21 Country Home

Contact:
Guy Peters
17 N. Main St.
Stewartstown, PA 17363
(717) 993-5111

NEW HORIZONS
REAL ESTATE CO.

31 ACRE FARM 13 miles from Mifflintown in Juniata Co Has 7 year old extra large bi-level 5BRs, specious LR, really big eat-in kitchen w/second kitchen on lower level, 2 full baths Very large FR w/wood burner Extra large garage 22 acres in pasture and tillable, balance wooded Small orchard Implement shed, 2 barns Presently being used as a sheep farm, but easily converted to other uses Excellent condition **$195,000**

Bellefonte Office - 814 355-8500
State College Office - 814 231-8540
Lock Haven Office - 717-748-4500
Clearfield Office - 814-768-8500
Lewisburg - 717-524-2248

CUMBERLAND CO.

3 Mi. East of Carlisle
LOCATION – LOCATION – LOCATION

Future appreciation - You Bet!!! Modern 150 Free Stall Dairy on 140 limestone acres, (3) 70 Ft. Silos, one million gallon lagoon. 3000 gallon Mueller tank, double-6 parlor with take-offs, (2) equipment sheds, plenty of room for heifers and dry cows. Beautiful dwelling = 4 bedroom "raised" rancher, central air, huge master bedroom. Also inground pool and 4 car garage.

Call For Details on this valuable investment
"Immediate Possession"
Priced At $725,000

LEBANON COUNTY

Rt. 897 - 2 miles west of Schaefferstown 5.7 Acre Farmette, 2 large greenhouses with gas heaters and generator plus 40x60 workshop and 2 car garage. 2½ story dwelling with modern kitchen, 1½ baths and 3 bedrooms.

MAHLON OBERHOLTZER AGENCY
717-392-1177

REAL ESTATE AT AUCTION

107± Acre Farm
TIOGA COUNTY, PA.

Roan, Inc. is offering this fine farm to begin the 1996 real estate season. 107± acres including a large 3 bedroom home with many amenities, a 48' x 72' barn, a 25' x 36' 3-bay garage, 2 other outbuildings, plus a small lake and a pond.

To be held on site
Sat., January 27, 1996
1:00 P.M.

Blizzard Date: Sat., February 3, 1:00 P.M.

DIRECTIONS: From U.S. Route 15 take Rt. 414 east at the Liberty exit. Go 7 miles, turn right at Roan, Inc. sign, go 1.2 miles - farm on right.
TERMS: Owner reserves the right to accept or reject any or all bids with immediate confirmation. 20% down payment day of auction. Settlement made 30 days or sooner from sale date upon delivery of clear deed. 6% Buyer's premium charged, to be paid by the purchaser as part of the purchase price.
Owner: Wanda K. Shinley

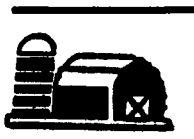
PLEASE NOTE: Announcements made at time of sale take precedence over all printed and oral information.

For an appointment to view the property, call 717-494-0170

Auctioneers & Appraisers

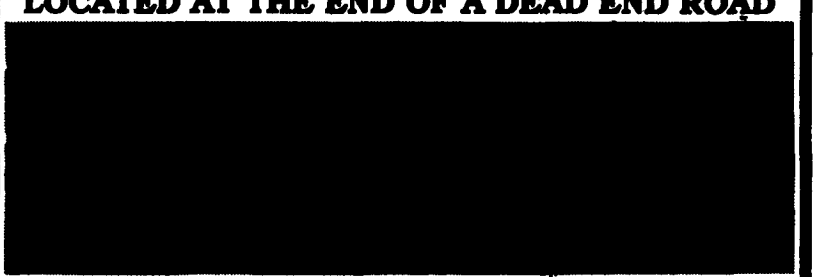
Bob, Chuck & Rich
ROAN, INC.
Auctioneers & Appraisers
AU-000777 L
RR 4, Box 118, Cogan Station 17728
717-494-0170 • 800-955-ROAN (outside PA)
Fax 717-494-1911

DEMEREE REALTY



Rte. 3 Box 91H
Little Falls, NY 13365
Phone & Fax (315) 823-0288
George Demeree, Broker

THIS OUTSTANDING DAIRY FARM IS LOCATED AT THE END OF A DEAD END ROAD



#89 - Productive Mohawk Valley dairy farm has 385 acres with 154 tillable and very quiet location, good water supply & yr. around creek - 260x40 ft. barn with 110 tie stalls & 2 in. pipeline, 2500 gal. bulk tank, liquid manure system, TMR mixer, 3 lg. silos with unloaders & mixer room, 30x105 ft. metal machine shed and 5 yr. old twelve rm. raised ranch home with 2½ baths, 5 B.R., kitchen, D.R., L.R., & lg. family rm., laundry rm., utility rm. & beautiful views of the valley. This well known farm is centrally located between Albany & Syracuse & can be bought in many different ways including more or less land or more bldgs. if needed - asking **$395,000** with owner financing avail. to the right family.

Cows and Machinery Available

FREE - FARM LISTS AVAILABLE

Mt. Cabin For Rent
McClure, PA.
Mifflin County On 315 Acres, Utilities.
One Hr. To Penn State. Hiking, Swimming, Biking, Hunting, Fishing, Skiing;
OPEN ALL YEAR-WEEKLY & WEEKEND RATES 717-658-9555

FOR SALE
60'x80' Cement Block Industrial Building east of Lebanon, Pa. Accommodates Large Equipment. 13 ft. High Doors, Gas & Electric Heat. Offices and Rest Rooms. Plenty of Parking
Call
717-866-4928

Paradise Twp.: 98 acre dairy farm productive Readington and Penn - Lansdale silt loam soils, 66 cow capacity, glass pipeline, DeLaval milkers, 1,000 gal. bulk tank, 3 silos, 2 manure lagoons, 42x96 equipment shed, 3 BR farmhouse, and many other features.
Franklin Co.: 123 acres general farm, secluded, ideal for hogs, chickens, turkeys, Hagerstown soil, 5 BR farmhouse 3 miles south of Shippensburg.

Call Dale Landis at
Red Rose Realty
for more info.
(717) 581-8381 or (717) 656-2281

"IDEAL FOR RIDING ACADEMY"... 93.7 acres on beautiful Canada Creek. Impressive 15 room Greek Revival home with 2 story column front and 3 1/2 baths. Post & Beam barn with 17 new box stalls. Bank Repossession farm. Terms. **$179,000**

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Real Estate Sales - Management
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NEW Free
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FAX: (518) 875-6749

FARMETTES - PERMA-LOCK
(1) Farmette - 11 acres
Great for small business! Horses! Riding
House! Barn and Outbuildings! Alarm
Unbelievable!!!
(2) Farmette - 11 acres
HISTORIC OLD LOG HOME! Pike Holton Road
Special! Very Secluded! Cedar
site for a pond and
For more information on
STOLTZ REAL ESTATE
(717)

For Sale by Owner:
496 acres grain and livestock farm, 425 tillable, modern colonial style home, 40,000 bushel grain storage, 8 mile elevator, large machine shed 50x150', 4 ponds, additional land to rent on shares, good fences and other buildings, 20 acres alfalfa, 60 acres wheat, March 1, 1996 possession, **$1,200/acre.**
Call evenings
Benton, IL
(618) 439-4705

LANCASTER COUNTY, INTERCOURSE

Open view of hundreds of acres of zoning protected farmland from this 3 BR, 2 bath, 2700 sq. ft. contemporary home. Gardens, Fruit trees, rock walls, wooded South facing ridge. Very private.

Broker Protected Finder Fee
For Sale By Owner
Looking For Some Good Neighbors for our Good Neighbors
(717) 661-2566

BEDFORD COUNTY, PA
DAIRY FARMERS: A real opportunity to acquire two beautiful farms in a wonderful valley or cove where farming is still number one, within 20 minutes of PA Turnpike. Farm #1 has 170 acres with modern stanchion dairy barn, main house and tenant house. Farm #2 has 233 acres with house, dairy barn, large shop (heated) and wonderful spring and stream. These farms produce excellent crops and have great views in all directions near game lands for hunting. Both are realistically priced and could be run as one.

For additional information please call JAMES A. COCHRANE, INC., Realtor
(610) 469-6100.

THE REAL ESTATERS OF MANSFIELD
1671 S. Main St., Mansfield, PA 16933
(717) 662-2138 • Evening (717) 662-2363

FARM PRICE REDUCED
Tioga County dairy farm. 60 tie stall barn w/54 cows on pipeline. Currently 4 rows + box stalls on 2 barn cleaners. 2 silos w/unloaders, 2 outbuildings, 2 bdrm. trailer for hired man. 3 to 4 bdrm., 2 story farmhouse. 82 acres w/additional 100+ leased for $1,500. Reduced from **$149,900 to $139,900. M-416**

TIOGA COUNTY DAIRY FARM
Near Mansfield, PA., 70+ on pipeline in 3 rows & 4th row for young stock. 2 barn cleaners feed 1 yr. manure pond, 1,000 gallon tank, portion of snow damaged roof needs $12,000 replacement. 4 bdrm. home, approx. $90,000 existing FmHA mortgage. Just **$99,900 M-530**

$495 P/A BORDERING STATE FOREST!
Land under $500 per acre bordering state forest is almost impossible to find in today's market. Partially stripped & replanted fields combined with woods. Approved sewage sites. Electric avail. Borders 2 streams & 2 roads. 368.17 acres for **$182,000 M-680**

STATE GAME LANDS #12
Approx. 2 miles away. Fields, stream & woods on 46.25 acre site south of Canton, Bradford County, PA. Paved road frontage. 2 approved sewage sites with easy access for new home or camp. Utilities available. Just $900 p/acre. **$41,600 M-682**

MANSFIELD AREA DAIRY FARM
66 tie stall operation back to back, additional box stall & holding areas for heifers, etc. Pipeline, 1500 gal. tank, and 4 silos. Totally remodeled 3 bedroom 2½ bath home. Approx. 162 acres. Just **$195,900 M-688**

GOD'S COUNTRY REAL ESTATE, INC.
FAX (814) 274-7642
116 NORTH MAIN ST. COUDERSPORT, PA 16915
(814) 274-7640

#552 - Prime reduced - Ulysses Boro, Potter County, Pa 2 unit apartment house + barn + shop, ideal for many uses, presently being used as a flower shop. prime Main Street location. was $139,000 **now $95,000.**

#619 - Excellent Country Location - along Rte. 6 in Roulette Township, Potter County, Pa. 3 bedroom rancher on 6+ acres. **$55,900.**

#614 - Road Frontage on Two Sides - 136 acres in Bingham Township, Potter County, Pa. small pond. spring water, gorgeous views. electric and gas available.

#545 - Excellent mom and pop opportunity - fully equipped restaruant + video rentals + 4 bedroom house + mobile home used as a rental. prime location in Ulysses Boro. price has been drastically reduced. owners need fast action. was $200,000 **now $114,000.**

#609 - Open and wooded - 53 acres in Genesee Township, Potter County, Pa. has a standard sewage approval. **$27,500.**

Let us show you one of these Potter County Listings

COUNTRY SETTINGS
HOMES WITH LAND • LOCATIONS IN CENTRAL PA

ELYSBURG
*36+ Acres w/2 story, Garage & many hemlocks $150,000

OVERLOOK
*40+ Acres w/ranch & garage & easily sub-divided $185,000

PAXINOS
*1+ Acres w/lrg farmhouse & detached garage $87,500

CATAWISSA AREA
*80+ Acres w/farmhouse, barn great hunting could be split $195,000
*11+ Acres w/lovely ranch, privacy & great view 129,900

SHAMOKIN TOWNSHIP
*3+ Acres w/nice ranch & horse stable $114,900
*6+ Acres w/brick ranch, excellent hunting $89,900

EAST CAMERON
*1+ Acres w/lrg. farmhouse & garage & lovely view $57,000

BETWEEN HELFENSTEIN & LAVELLE
*3+ Acres w/fantastic English Tudor w/great view $248,000

DORNSIFE
*5+ Acres w/lrg. farmhouse, bankbarn & pond, near gamelands $89,500

CALL FOR DETAILS & MAPS
BRESSI & MARTIN REAL ESTATE
1-800-HOUSE 66
SHAMOKIN • ELYSBURG • MOUNT CARMEL

102 Acre Working Dairy

Get away from the Urban Pressure and Move to Madison County, Virginia
$596,000

This beautiful farm, situated in South Eastern Madison County, Virginia is presently being used as a dairy,

Modern buildings and equipment are in use here, with plenty of feed storage in the 20'x70' and 22'x72' concrete silos, with a 20'x80' Harvestore as well.

Grain can be stored in the 20'x50' Harvestore or the two 6000 bu. grain bins.

No need to worry about the EPA, since this farm comes equipped with a 12'x96' concrete manure tank. The free stall barn is equipped with 120 stall, with room for 46 more.

The double six Herringbone Milking Parlor comes with a 1600 gallon milk tank. Machine storage & repair shop are in one building, 180' long.

This picturesque farm includes the 4 bedroom home, and a one bedroom tenant house.

** Additional 115 acres of land and brick home are available.

Contact: David P. Eddins 1-800-295-2564
804-985-2564
804-985-3367 (Home)

BARBARA POTTER & ASSOCIATES
REALTORS INC.

Turn Key Dairy... Good Family Operation... 92 Free Stalls... Complete TMR Feeding System... 2 Excellent Homes... 157 Acres... Rental Ground Available... Owner Retiring...$ 395,000

100 Acre Franklin County Dairy... 41 Cow Tie Stall Barn... 4 Bedroom House... Heifer Facilities... Nice Level Ground Nearly All Tillable... $225,000

Gentleman's Retreat... Magnificent 4 Bedroom 3 Bath Home on 18+ Acres... Guest House... Bank Barn for Horses... Extra Acreage Could be Possible... 3 Miles from Whitetail Ski Resort... $325,000

72 Wooded Acres Adjoining Whitetail... Small Cabin... Right of Way... Spring Water... $149,900

General Farm... 60+ Acres with 4 Bedroom Farmhouse... Bank Barn and Other Out-Buildings... Pond... Stream... Private Location... $160,000

34 Mostly Wooded Acres... Bank Barn & Fenced Pasture... Small Cabin Plus Second Home Site with Water & Septic Already in Place... Could be Subdivided... $85,000

Miles & Miles of View from this Half Wooded 69 Acre Parcel... Spring Fed Stream... Convenient to I-68 Near Maryland Line... $75,000

FOR MORE INFORMATION ON THESE PROPERTIES OR ANY OF OUR OTHER FARM LISTINGS CALL OUR OFFICES AT:

17 North Main Street
Mercersburg, PA 17236
(717) 328-3133

628 Baltimore Street
Greencastle, PA 17225
(717) 597-8161

1047 Lincoln Way West
Chambersburg, PA 17201
(717) 264-4300

SOLD
Smith Real Estate & Associates
Better Homes and Gardens

FARMS, FARMS, FARMS

#1430 - Owner retiring! 104 acres top alfalfa ground, natural PH. Adjoining land for rent. 25 yr old two story dairy barn, drive-in loft, 50 stalls, silo. Four bedroom home, fantastic views. Close to school, hospital & shopping. **$142,500.**

#1417 - Recently new 170 stall freestall barn and double ten quick exit parlor, 4000 gal tank. 100 stall tie stall barn plus heifer and calf barn. Bunker and upright silos. Four bedroom home. 330 acres. **Asking $475,000. Owner anxious to sell. Make offer.**

#1427 - 600 acres - prime farm land. 100 stall freestall barn, double six parlor, heifer barn, calf barn, machinery building. Four bedroom home. This is a fantastic buy at **$375,000.** Owner wants to retire.

#1413 - Big barn, inexpensive farm! Two story barn, 90 stalls, 2" pipeline, 24 x 70 silo, machinery bldg. House has five rooms, liveable, fair condition. Beautiful land 130 acres flat top alfalfa ground. **$130,000.**

#1355 - Big farm, great land - flat to gently rolling. 400 acres. Straight thru tiestall barn, 136 stalls, heifer barn, bunker and upright silos. Shop building, machinery building. Eight room home. Two miles of road frontage. Located on quiet road. **Asking $375,000. $325,000. financing to qualified buyer.**

Many more great farms and great buys!
Thirty years selling only farms.
Call for an appointment

Dick Posson, Broker
POSSON REALTY & AUCTION SERVICE
RD#3 Box 272
Norwich, NY 13815
(607) 334-9727

CENTRAL VIRGINIA: Farms and land available from 5 to 500 acres, reasonable prices, very low taxes, farmer friendly communities, agricultural economy, free catalog

State Wide Realty Co.
Farmville, Virginia
804-392-6163
Farms & Rural Properties
Low Prices, Low Taxes, Free Catalog

ADAMS Co.: This 11 room Stone house block butcher house, large barn, milk house; corn barn with 10 acres and stream. **717-259-7090**

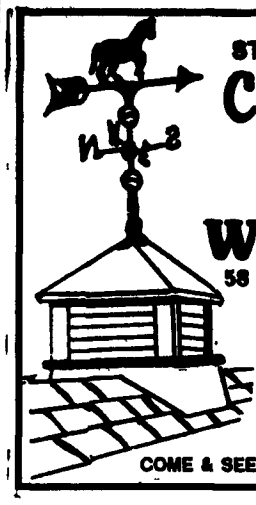
FOR GARAGES, HORSE BARNS, GAZEBOS, STORAGE BARNS, COMMERCIAL BUILDINGS, ETC.

Cupolas and Weather Vanes

REDWOOD BIRD FEEDERS

MANNIE'S WOOD SHOP

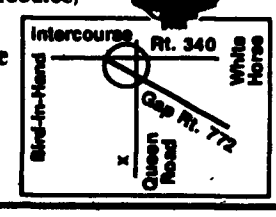
58 Queen Rd (¼ mile S. of Intercourse)
Gordonville, PA 17529



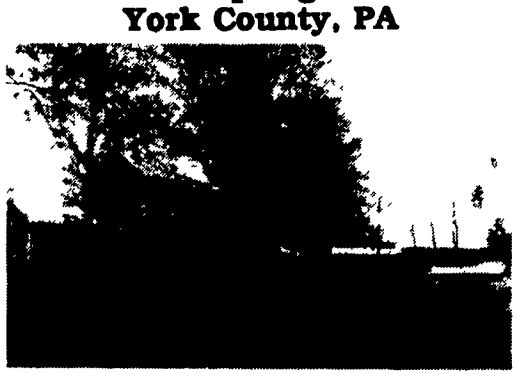
Ventilate and Decorate

Cupolas Manufactured
&
Custom Built

COME & SEE OUR INVENTORY ON DISPLAY



Winterspring Farm
York County, PA



A beautiful 115 acre farm located just Northeast of Gettysburg with a serene country setting along the Conewago Creek. Circa 1790 Stone farm house, with architectually designed addition, huge country kitchen with walk-in fire place and adjoining greenhouse. Charming den with stone fireplace and foyer with open staircase. In-ground pool with pool house & adjoining 2-car garage. Circa 1860 stone & frame bank barn and springhouse with everflowing spring. 54x80 pole barn with office, great for sheep or cattle and could easily be converted to box stalls. Much of the land is in permanent pasture and is fenced and cross fenced.

Brochures available on this property and many other fine Pennsylvania farms & estates

new pennsylvania realty, inc.
Farms, Country Estates, and Historic Properties

Rt. 1, Box 123, New Ringgold, PA 17960

Perry Long • Gary Coles
800-569-5167 or 717-386-5000

ACREAGE

ENJOY COUNTRY TRANQUILITY - The view begins as you approach the wide open space of 11 acres located outside of Lititz. Open to any builder..... **$160,000**

FABULOUS 1-ACRE LOT - Country living at its best can be yours at this delightful 1-acre lot in prestigious Strawberry Fields, Warwick Twp. **$49,500**

ATTENTION HORSE LOVERS - 38 Acres with stream overlooks Lititz Borough. Subdivide with a friend or two. Close to Rt. 501. Zoned Rural Estate..... **$385,000**

LANCASTER COUNTY FARM

A very nice 123 acre farm with a cattle barn, 36 x 135 tobacco shed, 10 x 40 concrete stave silo, 12 x 60 concrete stave silo with unloader, two 40 x 400 broiler houses for 42-45,000 birds in each house. Four or 5 bedroom frame dwelling in very good condition. This is one of the better buys in a farm. Rapho Twp..... **$695,000**

TIOGA COUNTY FARM

131 A. farm, 76 A. tillable, 35 A. pasture with stream, gutter cleaner, 2" pipeline, 4 unit milker, 560 gal. milk tank, impl. shed, 5 BR dwelling, 14 x 70 mobile home..... **$165,000.**

COLDWELL BANKER

SLAUGH/FULL SERVICE & COMPANY, INC.

112 S. Main St.
Manheim, PA
(717) 665-2401
or
10 Copperfield Crcl.
Lititz, PA
(717) 626-1144

New Listings:

Jersey Farm way the heck back in the woods, 2 miles long, 3/4 mi. wide (or 360 acres). 125 tillable, balance woods & pasture Good 45 cow barn, pipeline with automatic take offs, new bulk tank. Decent 3 br, 1 bath home. Several ponds and streams, and the buildings sit in the middle of the property Did 1 Mention on a VERY QUIET BACK DIRT ROAD **Asking $119,900.00.**

Operating Diary: 465 acres, 220 tillable, 150 pasture, very nice 66 stall barn with 2" pipeline, 800 gal bulk tank, 2-18x50 silos, outdoor feed bunk, Heifer barn for 27 head, 30x60 quonset for machinery. Very nice 13 room, 7 bedroom, 1 1/2 bath home with huge eat-in kitchen. **Asking $199,000 bare.** Or with a full line of cattle & machinery including 3 tractors, and 70 head of holsterns (50 milkers). **Asking $299,000.00 Owner Financing with $75,000.00 down.**

A Rare Find, 385 acres with over 9,000' of road frontage. 200+ tillable acres of excellent well drained soils 75 acres pasture Small spring fed pond 100 acres of woods. Very well kept 50 cow barn, large pole barn, nice 4 br, 1 1/2 bath home w/vinyl siding, Thermo pane windows & new furnace **$144,900**

Nice 785 acre hobby farm sitting on a dead end road, bordering 1 1,000 acre wild life refuge. Good 40 cow barn with free stall addition Nice 4 bedroom home with much remodeling done, just move in and finish your own way Owner is anxious, being transferred **Asking $94,900.00.**

Good Little Operating Dairy: 155 acres, 110 tillable Barn milks 55, with 3 box stalls, 7 calf stalls, 650 gal bulk tank, 2 silos with rebuilt unloaders, 35 x 70 machinery and hay storage barn Several other sheds and outbuildings Good 4 poss 5 bed home 6,000' of road frontage. **Asking $87,500.00**

105 acre Goat, Heifer, and Horse Farm. 55 tillable, 45 pasture, balance woods. 36x100 barn with 30 stanchions, 4 box stalls, 5 goat pens. 3 yr old 15 x 30 shop with hen house, brooder house Nice 3 bedroom 1 bath home with new Furnace, electric, well pump, carpet 4,000' road frontage, nice year round stream, TAXES ONLY $1,400 00 **Asking $69,900.00.**

20 other Dairy, Beef, and Hobby Farms from $67,500 to $149,000.

RUSSEL J. FINLEY
BROKER • OWNER
24 Hour Phone #

Finley Real Estate

315-393-6325

Rural Properties, Farms Residential, Business
207 Montgomery St. • Ogdensburg, NY 13669

CALL COLDWELL BANKER

CENTRAL PENNSYLVANIA FARMS/FARMETTES

BEDFORD CO. -200A. OPERATING DAIRY FARM- $475,000
* 156 tillable, 28 pasture, 1 woodland, 5 site and misc.
* Sound 2 story home; bank barn with free stall additions (106 stalls)
* Double 4 milking parlor, 4 silos, liquid manure system
* Large pole type implement shed-shop
* Trailer with a bedroom addition
* Good soils, nice setting along secondary road, large well stocked pond.

CENTRE CO. - 27A. DAIRY FARM - $195,000
* 22 open, 3 wooded, 2 site.
* 2 story stone house, 60 stall tie stall dairy barn
* 42'x64' pole building, 20'x70' Star sealed silo (bottom unloader).
* Nice, well cared for property, good second building site.

CLEARFIELD CO. - 208 ACRE BEEF FARM - $335,000
* 120 tillable, 26 pasture, 53 woodland, 9 acres site & misc.
* 2 story 3 bedroom brick home, 2 bedroom tenant house
* Large bank barn, 3 bay garage, 20'x30' Harvestore silo
* Second 2 story barn, implement shed
* Nice topography, small pond
* Attractive, well maintained property, excellent for beef

INDIANA COUNTY - 1,475 +/- ACRE BEEF RANCH $1,350,000
* 1050 Acres deeded, 425 leased
* 5 homes, 7 barns, working corral, trout pond, tennis court
* High tensile fenced pastures, all with cover & water
* Profitable antique & gift shop

MIFFLIN CO. - 140 ACRE GENERAL/LIVESTOCK FARM - $260,000
* 115 tillable, 3 pasture, 15 acres site & misc.
* Steel quonset building, pole shed, 2 silos, feed bunk
* Large paved barnyard
* Nice laying, productive land, spring water
* Level area suitable for use as a runway

CALL TOLL FREE FOR DETAILED BROCHURES WITH PICTURES

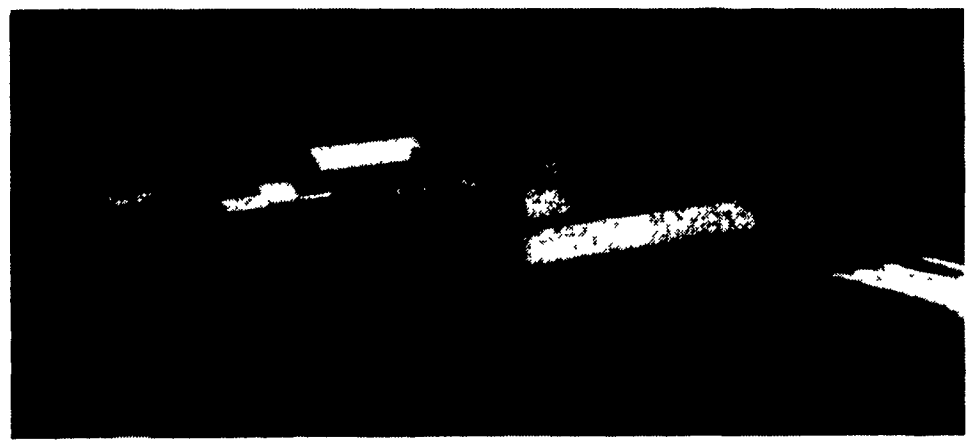
MANY FARMETTES, VACANT LAND AND HUNTING LAND PARCELS AVAILABLE. FREE LIST.

COLDWELL BANKER

800 669-4925 Toll Free

ROTHROCK GOLDEN HOLSTEIN FARM

World Famous Holstein Breeding Farm



Beautiful 536 acre dairy farm known throughout the world for breeding and embryo transplants. Four complete sets of buildings in immaculate condition with four farm houses and three apartments. Three complete milking setups, Show barn for four Bank Barns.

Dairy Facilities consist of the following: A 52 cow World Class Show Barn Complex with 40 tie stalls and 12 box stalls cooled by evaporative cooling system in summer, attached office complex with secretary reception area, numerous private offices and conference room with large window to view milking barn all heated by cow power with heat pump backup. Adjoining the barn is an embryo fitting and medication facility, a 194x44 heifer barn with 110 head capacity and calf area with 40 individual pens. Large feed area connecting silos to main barn complex. Three 24x64 Harvestore silos and 549,000 gallon Slurrystore. Modern Maternity Barn housed in renovated Bank Barn with box stalls for calving and independent milking setup. There is also a separate barn with lockups and feed alley with pasture for up to 40 dry cows and an additional feed lot with lockups and feed bunk for an additional 60 head.

Large equipment shed and shop. There is an additional double 8 flat barn milking setup with 78 free stalls for production housed in one of the renovated Bank Barns along with one 24x60 and one 20x33 Harvestore silos. Another of the renovated Bank Barns is equipped with lockups, feed alley and pasture for 30 head of heifers/recipients. (Live stock and rolling stock not included.)

NICELY LOCATED JUST NORTH OF I-78 & NORTHWEST OF ALLENTOWN WITH LAND IN BOTH LEHIGH AND BERKS COUNTY. Call for additional information and to arrange to see this fine facility. Farm is shown by appointment only. **$3.1 million**

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OPEN LANDS PROJECT

Offering preservation options to landowners

LEARN ABOUT YOUR OPTIONS
- **small and large acreages**
- **conservation easements**
- **farmland & open space preservation**
- **financial incentives for preservation**

The Open Lands Project is a program of the Wildlands Conservancy, a member-supported non-profit organization dedicated to helping families voluntarily preserve their land.

For more information about The Open Lands Project and land trust programs in your area call or write: Dennis Collins or Diane Matthews-Gehringer

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Wildlands Conservancy
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Ferns! White Oak Trees! Fantastic views!
6 Miles from Lock Haven!

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30 Acres	Adj State forest	$39,900
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20.005 Acres	Very Secluded	$24,900

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59.533 Acres.....$39,900 42.543 Acres.....$29,900
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12 MILES SOUTH OF KEATING
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UNION CO 74 Cow comfort stall dairy barn 3 Star sealed silo's 36'x36' Manure storage plus underground storage pits Lg Implement shop-workshop, 3 Car attached garage, 86 acres of Hagerstown & Washington limestone soils in high state of production Lots of other features including a 4-5 bedroom house w/2 baths Just call me for your private tour and do an IRC 1031 tax deferred exchange Priced @ **$579,900.00**

PERRY CO Turkey farm w/5 houses lg implement shed and a beautiful farm house 4 car garage and a great setting away from the busy roads Not operating with turkeys now but so you could use the houses for most anything you desire Call now!! **Only $350,00.00.**

BRADFORD CO. 65 stanchion dairy barn w/60 free stalls & additional stanchions for young stock or pipeline for more cows There are 278 acres of prime farmland in high state of cultivation Excellent farm house and 3 large silo's See it now before it's gone **Only $350,000.00.**

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UPPER FRANKLIN COUNTY Price Reduced $215,250. This property would be ideal for an interim or mid way house for elderly people If you want to make big money call for details This is an excellent opportunity This quality brick 2 story has everything you need for economical living today There are 4 BR s 3 1/2 baths 7 garages and 16 5 acres of land for produce, sheep, horses, or maybe Ostrich This place is nestled among the Amish area of Upper Franklin County, along Rt 75 We have a lot of interest subject to other things / be the first to agree to buy and be in as soon as you want **Priced at $215,250** for a quick change of ownership

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Camp sites w/cabins 10 ac. + - Lebanon Co. Farmettes

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Rolling with 1,495 ft. of Road Frontage.
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130 ACRE DAIRY FARM: 3 homes, 3 silos, barns, stream - excellent condition - great investment for any buyer - can subdivide - great location.

106 ACRE DAIRY FARM: 68 stall barn - all equipment, includes manure storage, machinery shed, stream, large brick farm house - excellent condition - ready to go - ask about added bonus on this farm.

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EVERETT, PA - 189 Acre Dairy Farm with Surge Milking Equipment, 28 Stanchions - 57 Free Stalls Barn 50' x 70' with 80' x 70' extension, machine shed, pole equipment shed, 3 silos, corn shed and feed bin Two-story 4 bedroom brick house with two car garage Stream runs through property **$325,000.00**

E. PROVIDENCE TWP. - IMMACULATE 3 bedroom farmette situate on 12.71 Acres- Greeting area with unique ship's mantel credenza welcomes you warmly to this intriguing retreat from the stress of modern life The island kitchen with planning desk, separate walk-in pantry and 4 burner Jenn Aire will delight the chef. Formal dining room as well as a screened porch for summer entertaining. Brick fireplace to warm the winter evenings. Window-walled family room to watch the bass jump and the goslings grow. - **$289,000.00.**

MANNS CHOICE - GETTY UP GO!!! Ideal set up for horses and/or cows. 30'x60' barn. 20'x20' Two-Story Garage. Outbuildings. Home offers large Eat-in Kitchen, Dining Room, Living Room, 3 Bedrooms and Basement. **REDUCED $158,000.00.**

MANNS CHOICE - EXCELLENT horse or beef farm (Former Dairy Farm). Some woods on the property. Stream at rear. 4 Bedroom farm house. 2 Car Garage Nice Barn and Outbuildings. GOOD FARM GROUND. **$144,900.00.**

ARTEMAS - EVERETT SCHOOL DISTRICT - 2 Story farm house with 3 Bedrooms, 1 Car Garage, Pond, Barn, Tack Room/Garage. Training Pen/Riding Ring. Property borders stream. Beautiful views of surrounding mountains. Bountiful hunting. **$104,900.00.**

COLERAIN TWP. - ACREAGE & OUTBUILDINGS - 130 +/- Acres (to be surveyed). Approximately 85 Acres tillable. 18'x18' milkhouse. 20'x40' Shed. 60'x66' Barn. 22'x32' Cattle Shed. Four Types of Soil. CALL FOR COMPLETE DETAILS. **$255,000.00**

LICKING CREEK TWP - FULTON COUNTY - HARRISONVILLE, PA - DAIRY FARM - Large 40'x60' free stall barn with milking parlor, 20'x40' machine shed, older hay barn and concrete block shop. Two homes - a 4 Bedroom Ranch and a 2-Story farmhouse. Several other buildings and a large pond. All of this on 174 Acres. **CALL FOR COMPLETE DETAILS.**

CRYSTAL SPRING - BRUCH CREEK TWP. - 4 Bedroom farmhouse with 1 1/2 baths situate on 240 acres. House built in 1833. Home offers spacious living room, kitchen, dining room, music room, sun room, family room and many extras. **$460,000.00.**

EVERETT - Beautiful Log Rancher nestled on 23 Acres with stream. Home only 9 years old complete with 2 fireplaces, 3 bedrooms, 2 full baths and central air. Call now to set up an appointment to view this home. **$143,900.00.**

CALL FOR MORE INFORMATION ON ANY OF THESE PROPERTIES. We also have numerous commercial, residential and vacation properties.

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Rolling hilltop views for horse or beef farmer with this approx. 289 acre farm. Large open fields, lots of pasture, three bedroom ranch, 1/2 mile for paved road in northern Tioga County. Asking $180,000.

Distinctive country gentlemen's farm with 184 rolling acres sits back nicely from road on gravel lane. Neatly tended grounds, classic five bedroom farmhouse, older diary barns, equipment storage, woods, pond, mountaintop view. Ideal hobby farm or retirement spot 25 miles north of Williamsport. A jewel of a find! $250,000

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WE HAVE OTHERS! CALL FOR DETAILS!

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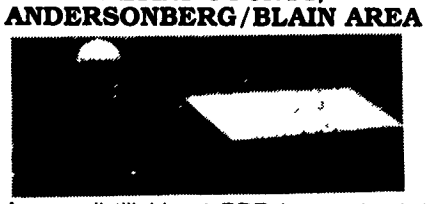
Telephone (814) 258-7117

PERRY COUNTY, ANDERSONBERG/BLAIN AREA



105 Acres, all tillable, 4 BDR house, bank barn Additional land available

LITTLE NITTANY VALLEY

Centre Co./Bellefonte/Jacksonville area, 248 acres, 185 tillable Amish equipped dairy farm, 50 stanchions, double house, many other buildings

BERKS COUNTY

170 acre dairy farm, home of champion Holsteins. Next to Industrial Park. Excellent investment opportunity.

MONTOUR COUNTY

90 acre Amish equipped dairy farm with 50 stanchions 50 more acres available Double house, 3 silos, many other buildings

INDIANA COUNTY

565 acres, 350 acres tillable, 4 houses, good outbuildings, nearly level land in high state of cultivation, $1,600 per acre

New Listing
PENNS VALLEY
Centre County, Spring Mills area 132 acres, 90 tillable, 40 stall cow barn, 4 BDR house, 16x60 silo.

CHESTER COUNTY
Compass area, 45 acre Amish equipped dairy farm. 38 acres tillable, 40 tie stall barn, 2 silos Very good house and other buildings.

INDIANA COUNTY
1,100 acres, 550 tillable, 550 wooded One good house several other buildings

LANCASTER COUNTY
2 miles west of New Holland, 35 acre Amish equipped produce farm, 6 bedroom house, 10,000 SF greenhouse

OLEY VALLEY, BERKS COUNTY
158 acres along Rt. 662, Wonderful land, buildings in poor condition

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MILL CREEK AREA - 107+ acres of level river bottomland fronting on the Juniata River. $165,000.

CENTRE COUNTY ADDITIONS:

FERGUSON TOWNSHIP - 4 lots (11.03 to 29.29 acres) Good home sites Livestock permitted. On-site septic. Well needed. Priced from $59,500 to $99,000.
250 ACRES - Approximately 20 acres open, balance wooded Small stream, excellent hunting, great view. $3,600 per acre.
NEAR GATESBURG -1 lot (15.045 acres) in the SCASD. Perfect home sites. Beautiful countryside views. On-site septic. Livestock permitted. $89,500
FERGUSON TWP - 60 acres with diary facilities. Good conditions, good location., Priced at $344,000. Additional acreage available.
COLYER AREA - 8.46 acred home site on Mountain Back Road Beautiful View! Livestock permitted $69,000.
BELLEFONTE - 85± acres on Buffalo Run Road in process of being subdivided. Gently rolling land with million dollar views of the valley and countryside. $465,000.
HALFMOON TOWNSHIP - 10.7 acres, approved for horses. Call today! $96,300
237 ACRE - Farm w/ 2 story farmette, 42x72 pole building, 4 stall barn All in very good condition. ~~$599,000~~ Reduced to $489,000
UNIONVILLE - 173 acres bordering State Game Lands. 3 miles northwest of Unionville. GREAT hunting area! $100,000.
HARRIS TOWNSHIP - Laurel Meadows located between Boalsburg and Potters Mills off Route #322. Building lots range from 2.4 to 13.74 acres, SCASD, public street, community sewage, well needed, restrictive covenants, horses permitted on select lots. Priced $67,900 to $141,100.

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Fax 814-234-1332

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Fred Strouse (814) 234-4000
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LANDISBURG - 2+ wooded acres with perk & probe done. Driveway in and no restrictions, mobiles ok. Possible seller help to qualified buyer!! AD#10238..... **$23,000**
MILLERSTOWN - Bring the horses!! 20 acres mostly cleared, treated fence. Large solid barn & 2 story farm house with many updates. Trout stream on property. Quiet location but only 5 minutes to Interstate 22-322. AD#10087..... **$148,500**
MILLERSTOWN - 10 acre wooded lot with permit & design on file. No mobiles Come take a look!! Partial driveway installed. AD#10125..... **$36,900**
MILLERSTOWN - One acre lot with a fantastic view! Ready to go, septic permit on file. Liverpool Township. AD#10150 . .. . **$15,900**
LOYSVILLE - Bring your family to the country! Enjoy this 4 bedroom house with large back yard and a recently build block 2 car garage/ horse barn combination. West Perry Schools AD#10253 ..... **$89,900**

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End of Lane - 156 acres, 100 tillable, 63-cow barn, 2 silos. Large enclosed equip. shed. Good 10-room home. Asking $155,000. F153

Best Dairy Area - 167 acres, 85 tillable, VG 61-cow barn. Liquid manure, 2 silos. Outbuildings. Good home. Beautiful area. $159,000. F109

Ex. Buildings - 2 Story 72-cow barn. 1500 gal. tank, 3 silos. F/S youngstock barn plus outbuildings. VG 18 yr. 7-room home $149,000. F112

Super Buy - 100 acres 1/2 tillable. More land available. Good 52-cow barn. Several silos. TMR system. Equip. shed. Good home. ONLY $124,900 F122

Fraction of new cost - New 175 cow freestall barn. Dble 10 parlor. 4000 gal. tank. Lots of silos and outbuildings. Too many extras to mention. Must see. Will be the buy of the year for someone. F159

These are just a few we have to offer. Call and let us know what you are looking for and to get on our mailing list.

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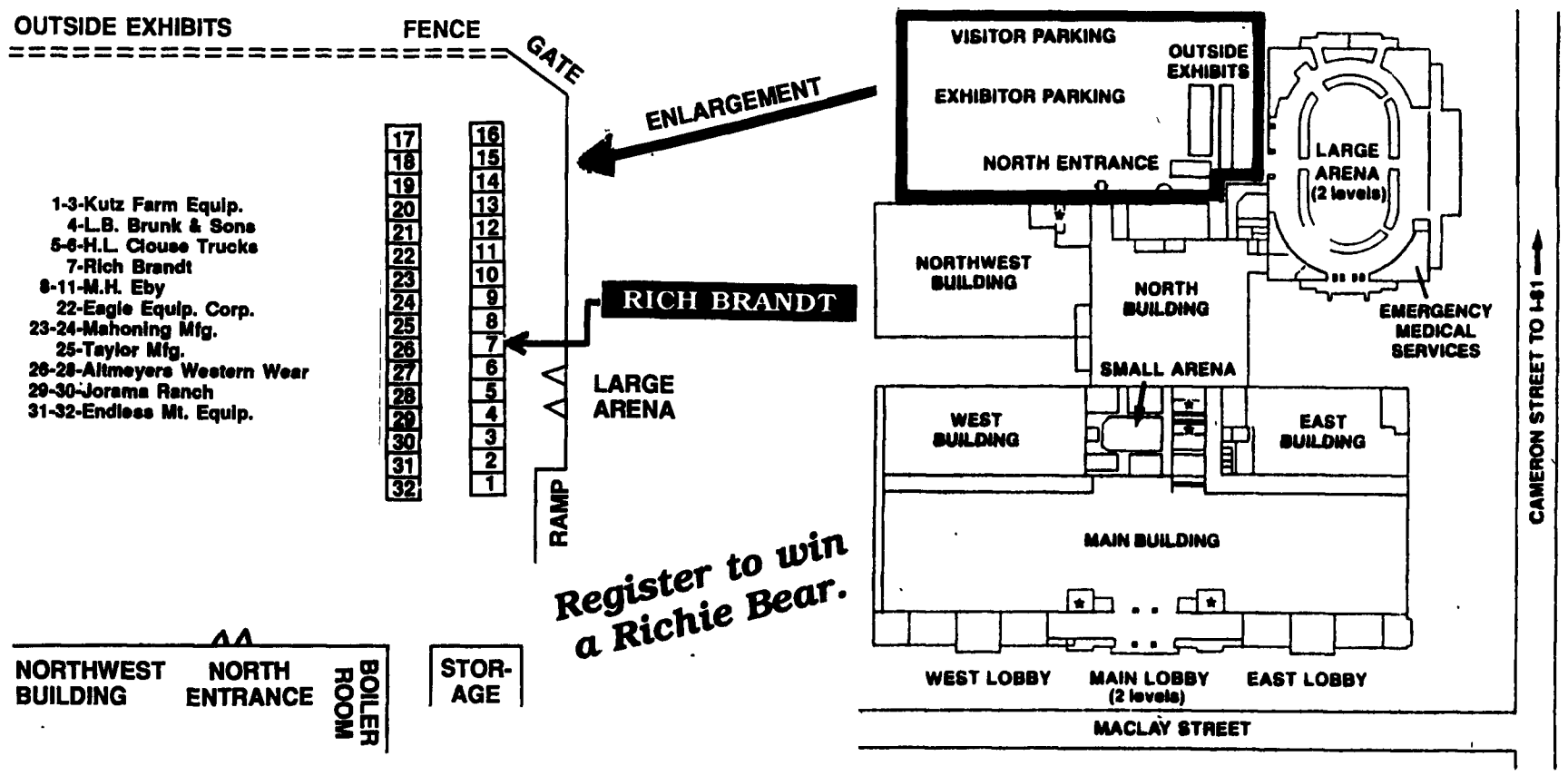
YOUR PA FARM SHOW OUTSIDE EXHIBITOR GUIDE



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with flip-up beaver tail

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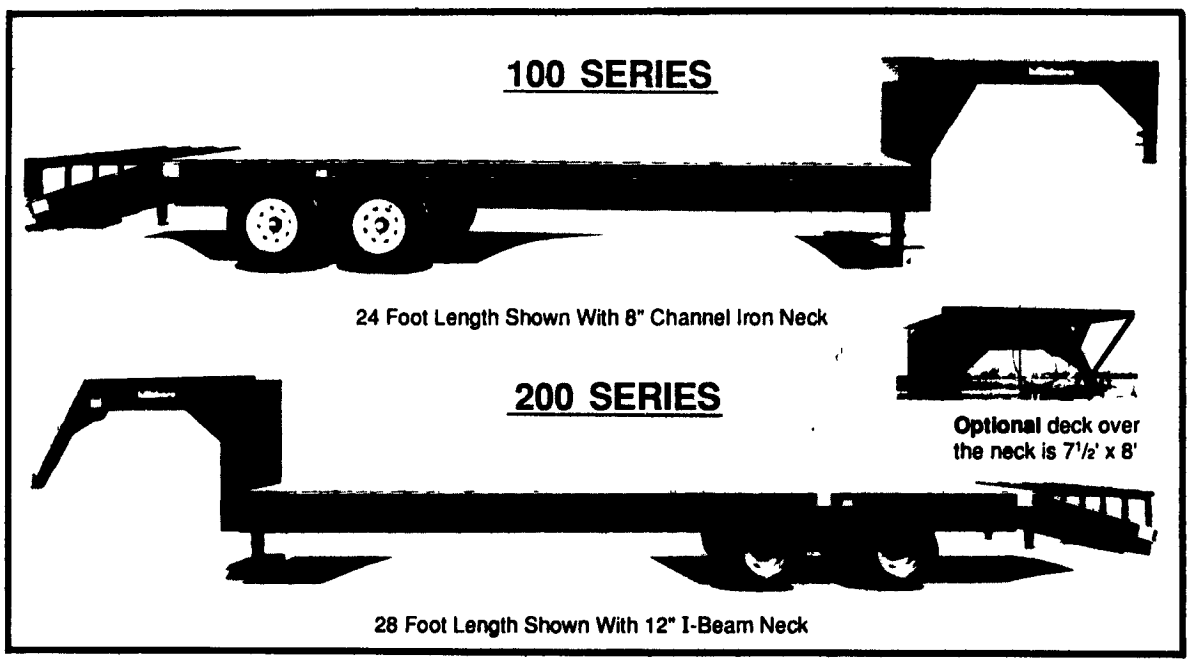
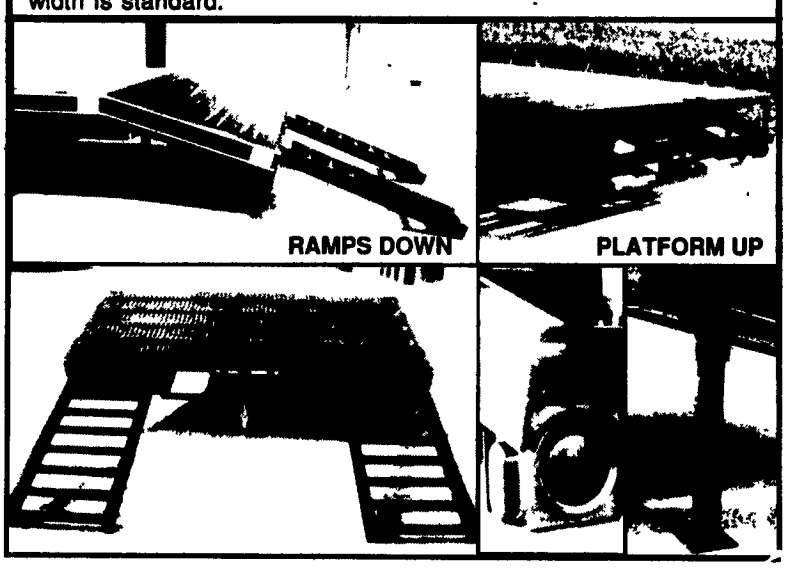

100 SERIES
24 Foot Length Shown With 8" Channel Iron Neck
200 SERIES
Optional deck over the neck is 7½' x 8'
28 Foot Length Shown With 12" I-Beam Neck

The **FLIP-UP BEAVERTAIL** raises and lowers in seconds. Slide out ramps are stored under the beavertail. A full 96" deck width is standard.



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HILLSBORO WORKMANSHIP INCLUDES - Exceptional weld quality, material that is chemically cleaned, two coats of high quality paint, material strength engineered into the best flatbed value.

Standard Features:

- Two strong gooseneck designs
  - -12" I-Beam on 28' through 34' models
  - -8" Channel on 20' through 24' models
- 10" wide flange beam on frame
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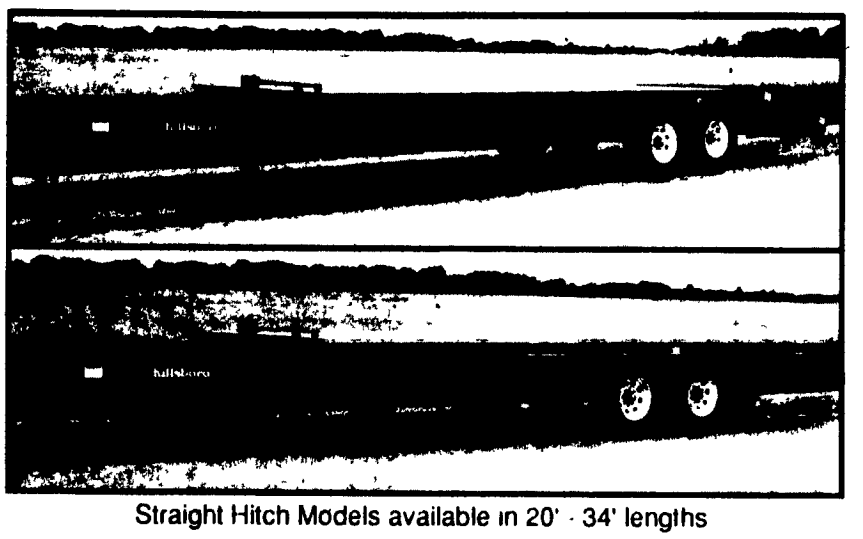
- 96" bed width
- 2" pressure treated lumber floor
- Flip-Up Beavertail with slide out ramps
- Stake pockets with tubing inserts
- Adjustable innerpipe
- Electric brakes on all axles
- 10 gauge steel cross members
- Sealed beam tail lights



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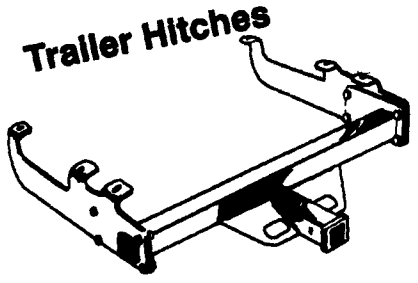
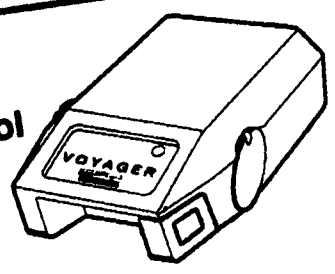


Brake Control

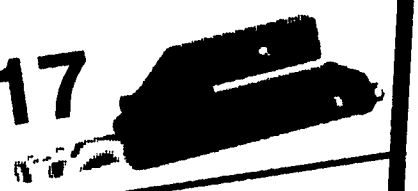


$59.95

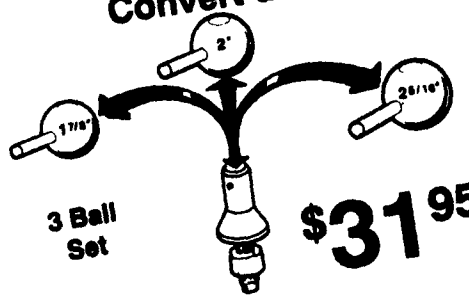
Cushioned Receiver
Model 740

Heavy Duty

$117



Convert-a-Ball



3 Ball Set

$31.95

"Tote - More"
Luggage Rack/Cargo Carrier
Haul your extra luggage, supplies, deer, etc. on this "wheel-less trailer"
24" x 60"

$89.95

750

$193

Bumper Mount Cushion

Wt. Distributing Hitch

$178.95 & Up

Fold-Down Gooseneck Hitch

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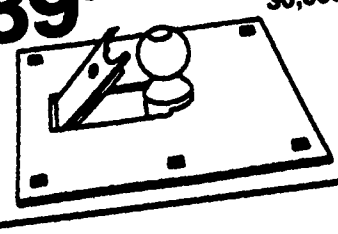
30,000 lb.



Pintle/Ball Combo

w/2" Ball

$64.99

Pintle Hook

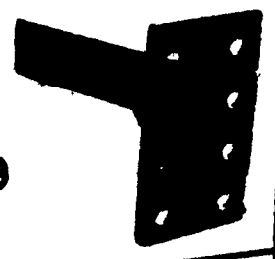
5-50 Tons

Swivel Pintle

Pintle Mount

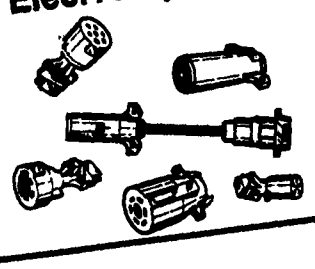
Adapter Plate

$26.99

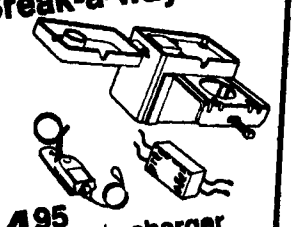


"Plug-In" Simple Wiring Hookups

Elec. Adapters/Plugs



Break-a-way Kit



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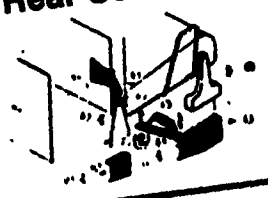
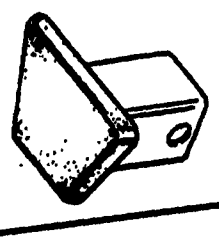
Ford Supercab Rear Seat Lift Kit



Receiver Covers



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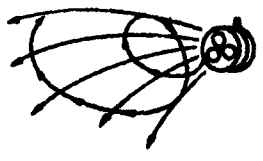

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1840 Case Skid Loader. 900Hrs., Exhilary Hydrolics, Like New Condition, Must See, $13,900. (717)369-4115.

1947 John Deere A; Ford 8N. 717-336-2497 after 4PM.

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1947 RTU MM tractor, recently painted, new tires, calcium filled, needs some work, $1,200 firm. (717)725-3566.

1957 International 650 diesel, good shape, 18 4x34 tires, $4,000. 1957 Farmall 180 Triumph hiway mower, runs nice, new tires, $2,300. Best offer. Matt, (203)264-1576 eves.

1968 2 Cow Wooden Cattle Trailer; 1,850 Gallon Anhydrous Amonia Tank and Wagon w/Meter and Cold Flow Box, Excellent for Treating Corn Silage. All Offers Considered; 7' Tire Scrapper, 3Pt. Hitch, Good Condition. (610)687-4286.

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Bean 200 gal. orchard sprayer. Grimm 8' hay tetter, NH275 wire tie baler, Johnson/Agritech 400 gal. 12 row sprayer, JD8250 14X7 drill, Cultipacker 11'6" and 8', JD#5 mower, 12' spring tooth. Cecilton, MD (410)889-1861.

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CASE 830, diesel, tricycle, PS, LPTO, 65 hp, no 3 pt, $1,800. 410-833-9091

CASE 900, fender, diesel, 70 h.p., LPTO, dual hyd., no 3 pt, needs TLC, $1,200. 410-833-9091

CASE 930, diesel, cab, LPTO, dual hyd., no 3 pt, 85 hp, clean Colorado tractor, $4,250. 410-833-9091

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IH 274 diesel w/cultivators, 900 hrs., power steering, 3 pt., 1 owner, very nice, $8,500. 410-833-9091

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IH 460, gas, 5 spd, NF, 3 pt. hitch, PS, nice, $2,600. 410-833-9091

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IH 544, gas utility w/DUAL 125 QT loader, 7' bucket, excellent, 3,300 hrs., $6,000. 410-833-9091

Case 400B, gas; Case-O-Matic, nice; Case D, L, LA. Parting out: LA, SC, RC. 717-529-2943 8-8:15am.

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IH 1066 w/year-a-round cab, new clutch, TA, exceptional good condition, $13,000; IH 1466, new clutch, TA, 300 hrs., w/red cab, very good condition, $11,500. 717-423-6719

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WOODS C80, nice, $500. 410-833-9091

WOODS SPLITTER 3 pt, vertical, $450 and up. 410-833-9091

YARD TRACTOR IH 706, gas w/Farm Hand loader, boom, QT bucket & rear forklift, $6,000. Will Separate. 410-833-9091

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JD 318 tractor w/48" mower, PS, ready to go, $2600. 410/655-7094.

JD 332 diesel, 300 hrs., tiller 50" deck, like new. 717-532-8679.

JD #400 rotary hoe, 15', $950; JD #43 PTO corn sheller on wheels, $475; NH 455 mower, $875; NI 14A spreader, $850. 610/562-4464.

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JD 4230, CAH, power shift, 1 owner, 2,100 hrs., $15,000. 410-833-9091

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JD440 crawler w/bucket and manure fork. JD1010 diesel crawler w/bucket. 610/682-6094.

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JD 620, good running condition, power steering, 3pt hitch, restorable. 610/683-7953.

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JD 6600 gear, diesel, always shedded, good rubber, $8900. 800/919-3322.

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JD & Gleaner combine heads, good selection. Call us for your needs. 800/919-3322, Zeisloft Farm Eq.

JD used #750, #770, #850, 4WD's, w/loaders. Model #8 (used) backhoe, for 850, 950, 1050. JD #850, 4WD backhoe/loader. 610-298-3206 eves.

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LOADER ATTACHMENT IH 1850 w/valve, $1,350. 410-833-9091

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IH 0-6 1947 Runs Good, Looks Fair, Good to Restore, Photos and Delivery Available. (717)328-2336.

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LOADER TRACTOR IH 3616, cab, 3 pt., rebuilt trans., 60 hp, $5,500. 410-833-9091

MANURE SPREADER NI 362, top beater, gate, excellent, $2,200. 410-833-9091

MANURE SPREADER NH 680, tandem, top beater, $2,400. 410-833-9091

MANURE SPREADER NH 520 w/top beater, slop gate, vinyl floor, ready for work, $2,000. 410-833-9091

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Manure Spreaders: NI ground drive. Buy, Sell, Trade, Repair. Lancaster County. (717)786-3387.

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MF 540 dsl, always shedded, late model, local trade. 800/919-3322.

MF 880 plow, on-land hitch conversion, $1395; Bottom auger pan for GT Model 370 grain dryer, $120 without loading auger tube $175; with loader buckets, 6' fits Oliver and Swartz $550; Custom fabrication to order, not used. 20 years experience. E.F. MFG. Cambria Co. 814-472-8068; 814-472-5973.

OLIVER 1650, gas, WFE, 4,300 original hrs., very good rubber, 66 h.p., from Midwest, $3,500. 410-833-9091

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New Hesston 1120, $8400; 1130, $9600; 530 balers $7600 and $6700. New Loham skid loaders, 20hp, $8200; 25D $9600; 31D $11,800; 40D, $14,200, 60hp $17,300. Flexi bale moving trailers; Hesston stacker and mover $1275. Woods 15' HD315 cutter, $4200. DON ERDLEY EQUIPMENT. Lewisburg, PA 717-524-2410.

New Holland 1034 bale wagon. One at a time or whole load. Good. $5,500. Dan Harris, Auburn, NY, (315)673-0134.

New Holland Bale Wagons: 1049, 160 bales, cab, $13,000; 1069, C&A, 2140 hrs, 160 bales, $26,800. Pull Types: 1063, 160 bales, $9,800; 1033, 105 bales, $4,800; 1037, 105 bales, $6,600; 1002, 56 bales, $2,000. All been through shop. Roeder Implement, Seneca, KS, (913)336-6103.

New Holland Bale Wagons: S1049, cab, 160 bales, $15,600; 1069 diesel, C&A, 160 bales, 1700 hrs., $34,900. Pull typesP: 1044, 120 bales, $3,900; 1037, 105 bales, $7,600; 1033, 105 bales, $5,100. Winter delivery available. Roeder Implement, Seneca, KS, (913)336-6103.

NH 311 baler, (SS) w/ thrower, very nice condition, $4,850. (717)768-3197.

NH #329 spreader w/upper beaters, $1450; Int. #5500 pull-type chisel, like new, $1850; Int. fast hitch mower, belt-driven, $450. 610/562-4464.

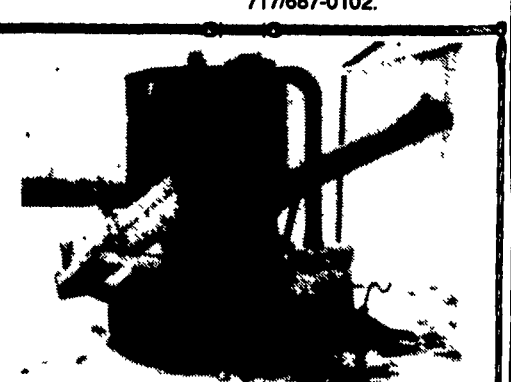
NH 411 discbine, needs new rolls, $1,500. 410-833-9091

NH 795 Spreader, 410Bu, Double Beater, Tailgate, New Net, 1000 RPM, Very Good Condition. (717)328-2336.

NI 12A excellent, $1350; NI 14A rewooded, $1700. NI manure spreader parts, new & used. We ship UPS. Thom Wheary Jr., 717/687-0102.

NI 838, husking bed, throat & elevator, rebuilt 2 years ago, $3700. 800/919-3322.

NI manure spreader parts, new & used. We ship UPS. Thom Wheary Jr., 717/687-0102.



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Good Condition
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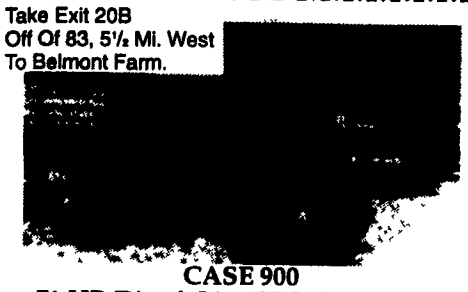
To Belmont Farm.



CASE 900
71 HP, Diesel, Live PTO, Dual Hyd.,
Pwr. Steering, Needs TLC
$1,200
Financing & Trucking Available
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JD 7200 no till planter w/200 Trac monitor, dry fertilizer, corn & soybean attachment $13,000
JD 450 grain drill, 17 hole, DD, press wheels $5,100
JD 245 self-leveling loader $3,100
NH 680 manure spreader, tandem axle, 2 beater w/hyd. lift gate $4,800
Above items like new
* * * * * * * * * * * * * * * * *
NH 479 haybine $550
NH 55 hay rake $800

717/445-5668

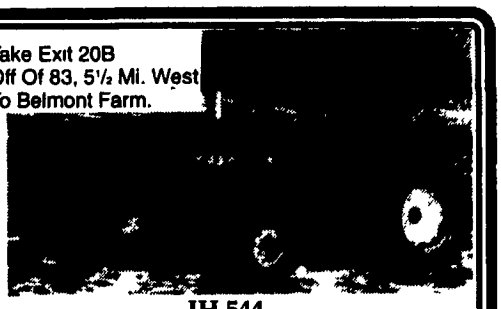
1 FARM EQUIPMENT

WIDE FRONT OFF 856

- 1066 w/Cab & Air, TA, axle duals, ready to go• 77 Ford F250 4x4 pickup w/John Blue 400 gal. sprayer w/foam marker
- Farmall F20
- Various sizes used tires & rims

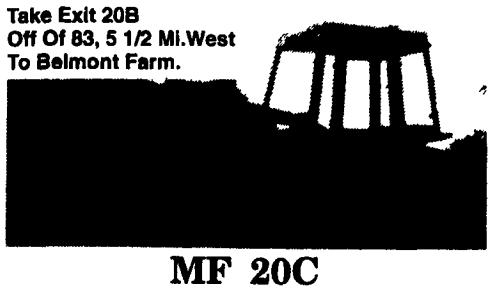
Parts.: 856, 350D W/PS, F20, 560, T6 Crawler, 460, 450D, H
John Thompson
302/492-1186

Take Exit 20B
Off Of 83, 5½ Mi. West
To Belmont Farm.



IH 544
Gas Utility w/Dual Quick Attach. Loader
$6,000
Financing & Trucking Available
410-833-9091

Take Exit 20B
Off Of 83, 5 1/2 Mi.West
To Belmont Farm.



MF 20C
With 3 Point, Live PTO, Reverser,
Runs Excel.
$6,000
Financing & Trucking Available
410-833-9091

FARM SHOW SPECIALS!

Customers will be reinbersed for milage when buying tractors & equipment during farm show week.

TRACTORS ARE FIELD TESTED LATE MODELS HAVE WARRANTY

Oliver 1755 Diesel 3 Spd., Torque, Dual Remote, WF, complete motor overhaul, 1 owner, clean & orig., SN235444676 ..... $6,550/OBO
JD 4240 Cab & Air, 1979 Dual Remotes, Quad Range, Big Rubber, Rear Weights, Front Bumper, Exc. Condition w/warranty $19,995/obo
Oliver 1800 gas, WF, Good Tires, Clean & Orig., Good Winter Tractor, Always Starts $3,950/OBO
Oliver 1550 Diesel w/kickback, WF, 4650 orig. hrs., clean & original, one of a kind $4,950/OBO
Farmall H, Good Old Tractor. ~~$1,450/OBO~~ $1,375/OBO
Ford 7710 Series 2 Black Stripe, SOLD t, 1495 Hrs., Dual Remotes, Front Weights, New Radial Tires w/hydraulic pump, Like New, w/ Warranty $23,995
JD Model B w/Spoke Wheels, Excellent Condition. $2,950/OBO

Harvesting Equipment

IH Model 100 Pitmanless trailer/mower, excellent $895
Hesston 1091 Mower Conditioner, 9', Nice Cond. Field Ready $1,850
Ford Mott Mower in Good Condition, 7½' $965/OBO
Gehl 2RN Snapper Head to fit Late Style Harvestore $550
NI 2RN w/12 Row Bed, Field Ready $1,950/OBO
IH 830 Harvestore w/3RN, Wide Pickup Head, 1000 RPM, Electric Controls, Excellent w/Warranty $5,950/OBO
IH 3RN Cornhead to fit late style Harvestore, Excellent $1,550
Gehl Model 1540 Blower, Excellent Condition, Warranty ..... ~~$1,650/OBO~~ $1,495/OBO
NI 310 Picker, Rental Return $1,250/OBO
2RN Snapper Head to Fit MF 260 or Badger Harvestore $550
MF 260 Harvestore 2RN Knife Grinder w/Hay Head $1,550
IH 810 15' Rigid Grain Head for Axle Flow Combine ..... Call for Price
IH 963 6RN to Fit Axle Flow ..... Call for Price
IH 35 Roller Bar Rake w/Hyd. Drive $1,450/OBO
NI 12R Husking Bed w/Elevator, Like New Condition $1,950/OBO

Planting & Tillage

White 4x14 Semi Mount Plow, Ex. Cond.
Oliver 348 Reset Plow w/16" w/Coulters ..... ~~$1,250~~ $1,150
Brillion 8' Cultimulcher, excellent for horses, Pull Type $695
Noble 6 row narrow cultivator, w/rowing shields, like new $1,495
Oliver 252 transport disc 12' w/fold wings, excellent condition ..... ~~$1,995/OBO~~ $1,795/OBO
IH 12' 3 pt. vibra shank w/sweeps & gauge wheels and leveler $895/OBO

Manure Handling Equipment

Ford NH 680 Spreader, Fiberglass Floor, New Web, Single Beater, Goo SOLD $3,250
NI International Model 155 Spreader, single beater, excel. condition $995

Miscellaneous

Special - 3x8 Cross Hydraulic Cylinders Heavy Duty, Quantities Limited $59.50
Gehl Model 7210 Feeder Blender Wagon w/Digital Scales, Like New, w/Warranty. ..... ~~$9,550~~ $8,995
J&L Hay Saver, Round Bale Feeder, No Floor ..... SOLD $695
JD Model 78, 7' 3 pt. blade, like new $595
Valk front blade $295
Snowblade, Truck Mount, Heavy Duty $395
Buck Style Woodsaw Belt Drive, Extra Nice $295
Antique Style Thrash Machine, Mostly Wood w/ Steel Wheels, 1 of a Kind, ex. condition $975
Just Received Trailer load of gravity boxes some on gears, some with out ..... $595-$695
Platform Scales, Very Old $135

Farm Trucks

1971 GMC 6500 Series V-6 5 Spd. w/16' Omaha grain body w/wood floor, single cylinder lift, excellent cond. $4,950
1980 Dodge 200 Series 4 WD, 4 Spd. trans, 318 engine, big rubber w/flat bed ~~$2,650~~ $2,650
1975 Dodge 200 Series, 2WD, 4 Spd., 318 Engine, Body Rough but Mechanically Good ..... ~~$995~~ $850

Virginia Sales Lot

Located 3 Mi. W. of Dayton Village, Rushville

Oliver Cockshutt 1850 diesel 2 spd. torque, saddle fuel tanks, ex Rubber w/ Warranty WF extra nice, warranty. ..... ~~$6,850/OBO~~ $6,550/OBO
JD 2750 w/146 Loader, Low Hours, Excellent Condition ..... Call For Price
Oliver G1355 w/ Cab, Air, Dual Remotes, Good Rubber, Over/Under Rebuilt, Low Hours, One of a Kind w/warranty. $13,900/OBO
Ford 7600 Diesel Factory Cab & Heat, 3350 Otg. H SOLD wr., Load Monitor, Good Rubber w/Warranty. ..... Call for Price
Hesston 3900 Side Delivery Rake SOLD
Brillion 10' Culti-Mulcher w/Cylinder in Excellent Condition $2,550/OBO
Zimmerman 16' Elevator on Transport w/Motor, Like New. ..... ~~$795/OBO~~ $725/OBO
MC 9' Flail Chopper
NI 272 Cutconditioner
JD 1219 Mower Conditioner, Like New. ..... Call for Price
Kuhn GRS25 Rake Tedder, Nice Condition ..... ~~$2950/OBO~~ $2,795/OBO
IH 510 Drill, Double Disc, 18 Run, All Grain, Like New Cond. ..... ~~$2,550/OBO~~ $2,395/OBO
NI 323 Super Picker, Like New Cond. w/Warranty. $2,850/OBO
Pequea Model 710 Tedder, Like N SOLD n $1,395

Just Received Tractor-Trailer J&L Hay Savers & Transport Feeders Avail. VA & PA- Most of These Are Sold

Bale-ezee Round Bale Grabbers In Stock
Horst Running Gears In Stock-VA,
Country Boy Gravity Bins, J&L Round Bale Feeders & Transport In Stock-
Largest Dealer South of the Mason Dixon Line
Pequea Hay Tedders and Feeders Available - PA & VA

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Route 501 South of Myerstown
Located on the square in Village of Reistville, Leb. Co.
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7:30-5:00 Ask For Dan Rhodes, Manager
Brian Rhodes, Sales
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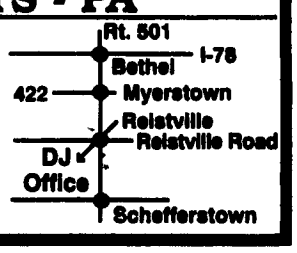
VA Office (540) 879-9926
9:00-4:00 Ask For Tom Teter, Asst. Mgr. & Sales
Daryl Rhodes, Transportation



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Good Condition
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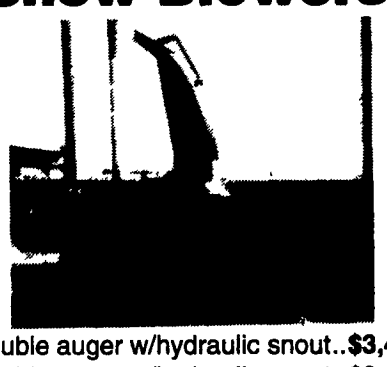
Snow Blowers



9' double auger w/hydraulic snout..$3,400
8' double auger w/hydraulic snout..$2,900
Call (717) 529-2512
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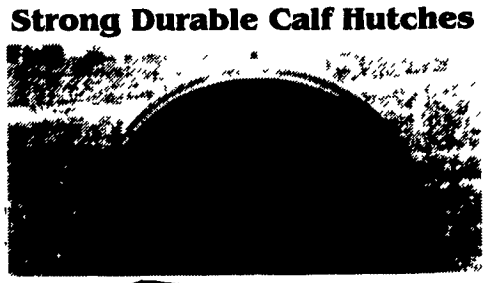
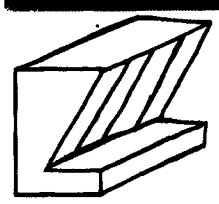
Strong Durable Calf Hutches





Hay & Grain Feeder Installed on Back Wall of Calf Hutch

Constructed of 1/4" Fiberglass and 1/2" Pressure Treated Plywood.
Warm for Winter, Shade for Summer.
"Calves Love Them".
Available with or without Combined Hay & Grain Feeder

J&L Equipment
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MF 360, 4WD, w/loader, 230 hrs.
MF 2675, Nice
MF 65
MF 1130, Nice
MF 1155 w/duals, Nice, 3385 Hrs.
MF 3660 w/154 hours
MF 375, 4WD, 35 Hrs.
MF 20C Tractor Loader w/cab (NEW)
Farmall 300
Hesston Flat 666 4WD tractor & loader

SKID LOADERS

Gehl SL4610 diesel
MF 236 loader

MISC

Martin S1666 Scavanger Spreader
Gehl MX115 Mixer Grinder
Weaverline 330 Feed Cart
Gehl 7210 TMR mixer, 1 year old, nice
Wic 3 pt hitch bedding chopper

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Used Case 1835C Diesel Uniloader.....$11,000
Case 646, 16 hp, Loader Tractor.....$2,000 obo
MF 375 Tractor w/Loader, 700 Hrs.....$17,900
IH 1086 Tractor w/Cab.....$12,900
1991 Case IH 3309 Disc Mowed Less Than 300 Acres.....$9,500
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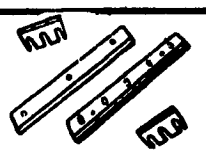

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Case 970 w/Loader, Runs.....$4,500
IHC 500 Crawler Loader.....$2,250
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Versatile 4WD (Clutch).....$3,950

Call Fred @
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JD 4020, M&W Turbo New Radials $7,500

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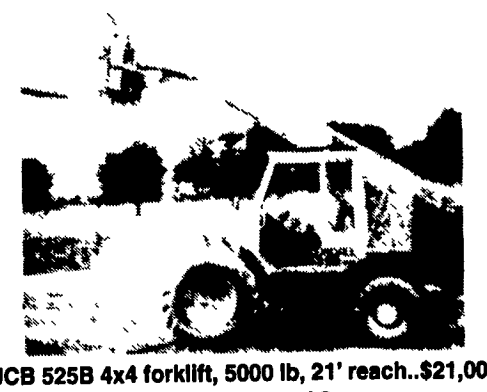

JCB 525B 4x4 forklift, 5000 lb, 21' reach..$21,000
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No Sunday Calls

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Stelger ST251, Cougar III, 4WD, duals, 1979, 250 HP.....$25,000
JD 6300, MFWD, RG, 1,500 hrs.....$34,000
MF 231, 400 hrs., 35 hp, like new w/3 pt. hitch blade.....~~$9,500~~ $8,000
Farmall Super C.....$1,900
Ford Ferguson.....~~$2,000~~ $1,800

RECONDITIONED COMBINES

JD Financing Available - Waiver Financing As Late As Sept. 1, 1996

JD 9500, 1989, 2,400 hrs., sharp.....$62,000
JD 7720, 1981, 2,700 hrs., sharp.....$30,000
'75 JD 7700, 2,900 hrs., good.....$15,000
'77 JD 4400, dsl, 2,750 hrs., sharp.....$13,000
'74 JD 4400, dsl., 2,025 hrs., good.....$12,500
'73 JD 4400, gas, good.....$ 7,500
JD 3300, Diesel w/244 Corn Head.....$11,000
IH 80 Combine, Pull Type.....$1,500
Gleaner K w/platform & corn head.....$6,500
Gleaner K, good w/platform.....~~$ 4,500~~ $ 4,000
NI 314 sheller.....$2,500
NI 324 2 row picker.....$ 2,800
NI mounted picker.....$1,500
JD 227 mounted picker.....$300

COMBINE HEADS

JD 216 flex platform.....$5,500
(2) JD 215 flex platform.....$5,500
JD 643 corn head.....$11,000
JD 643 corn head.....$12,000
JD 244 corn head.....$ 1,500
MF & AC corn heads, 4R & 6R

PLANTERS

JD 7200 6RN, vacuum, liquid, very good.....$15,000
JD 7000 6RN, dry fert.....$6,900
White 5400 4R, dry.....$1,500
JD 1240.....$1,200
JD 494.....$800
IH 56 4R.....$1,000
IH 2R.....$400
MF 33 grain drill.....$600

HAY, FORAGE & MISCELLANEOUS

JD 1219 MoCo.....$6,500
JD 1600 12' Mower Conditioner.....~~$12,500~~ $12,000
NH 489 Haybine.....~~$4,500~~ $3,900
JD 328 Baler w/40 Ejector.....$8,500
NI 486 Round Baler.....~~$7,500~~ $5,900
JD 662 hyd. rake, like new.....$3,000
JD 567 wheel rake.....$600
NH 3 pt. sickle mower.....$1,200
JD 3940 harvester w/5½ pickup head.....Coming In
Little Giant elevator.....$450
JD 1250 Plow, 3 btm.....$1,000
12' White 252 disk.....$2,000
IH 5500 Pull Chisel Plow, 11'.....$2,000
JD FB-B Drill.....$1,300
MF 33 Drill.....$600
Super Sponge, like new.....$1,500
IH 550 Spreader.....$1,800
Good Selection Of New 3 Pt. Hitch Blades
Lawn & Garden-JD 930 front mower; JD 710 front mower & snowblower

'78 Chevy C65 tractor w/427, 13 spd., Wetline, Good.....~~$6,500~~ $ 6,000

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1953 Farmall Super H
MM U standard straight head, Water Loo

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Kill Bros. 375 bin wagon.....**$1200**
w/Kill Bros 10 Ton Gear
NI 323 Corn Picker, Late Model
IH #10 Flail Chopper (in use)
NI 323 Corn Picker (for parts)
IH 56 Blower, late model, nice.....**$975**

MISC. EQUIP.

MF 128 Baler
NH 275 Baler w/Thrower
NH 258 Rake
AC WC Tractor
8' Front dozer blade for 100 hp & up
NH 477, 7' Haybine, nice
NH 352 Grinder mixer, long auger
AC 10T high clearance chisel plow, 3 pt. w/gauge wheels.....**$925**
NH 36' elevator.....**$850**
NH 276 Baler w/58 Thrower, electric control, nice
IH 1190 Haybine

BALERS, HAYBINES & HARVESTERS FOR PARTS
WE SHIP U.P.S.

NEW BRILLION EQUIPMENT

PDT14, pulverisor.....$3,250
BRS 630 no-till, 6R Cultivator.....$3,800
BRS 6302 6R Cultivator.....$2,275

USED LAWN & GARDEN

JD 430 Diesel w/60" mower.....$5,300
JD F935 w/60" mower.....$4,795

USED TRACTORS

Kubota L2950 w/Loader.....CALL
JD 5400 MFWD, low hrs.....$22,900
JD 4040 SGB, QR.....$18,900
JD 4240 SGB, duals, quad, sharp.....Call
Farmall M.....$1,395
IH 3088.....$9,900

USED EQUIPMENT

JD 750 10' No-Till Drill.....$10,900
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JD 8300, 18x7 Drill.....$2,495
JD FBB Drill.....$1,495
NH 315 w/thrower.....$2,995
JD 210 disc harrow.....$2,685
IH 440 baler w/thrower.....$1,295
KW blade, 6', power angle for JD 850.....$895
IH 1150 grinder/mixer.....$2,995
JD F145 5b plow.....$775
JD 530 Round Baler.....$9,900
JD 3R Head.....$2,350

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Ford 4000, 2R mounted corn picker
Ford 1920 4x4 w/Loader
Ford 2000 G, PS, w/loader
Ford 1910 w/Ford Loader
Ford 340A w/Loader, 3 pt.
Ford 1100 w/Loader
Ford 4610, 8 Speed, New Tires & Paint
Ford 9N w/loader
Ford 7700, 1 w/Cab, 1 without
Ford 5000D, 8-speed, power steering
Ford 8N Rebuilt, new paint
Ford 1715, 4x4 w/Loader
Ford 4000 Loader & Backhoe
Ford 3400 Loader & Backhoe
Ford 1210, 4x4, 5' Belly Mower
Ford 3230 w/300 Hrs.
Ford 3910 Series 2, 8 Spd. w/snow plow
Farmall Cub w/Woods Mower
JD 2440, 2300 hrs.
JD 401D w/Loader w/cab
JD 60, PS, 3 pt.
IH 300 w/Loader & Fast Hitch
MF 35 w/loader, PS
Case 580B, TLB w/cab

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Ford 8N w/Loader
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Ford 5600, DP
Ford 7840, 2WD
Ford TW25, 4WD, Cab & Air
Ford 555 TLB, 2 WD, 4 Post, 2,000 Hrs., 1981
JD 650, 2WD
JD 2010 Crawler Loader
(2) NH 785 Skid Loaders
NH 553 Skid Loader
Case 1816 Skid Loader
NH 455 Skid Loader
NH 411 Disbine
NH 1469 Haybine
(2) NH 479 Haybines
NH TR70 Combine
NH 15 ft. Flexhead
Alamo Batwing Mower 15 Ft.
New 6 Row White Cultivator
NH 479 9' Haybine
(2) NH 489 Haybine
NH 770 Chopper w/Hay Head & 2 Row Corn
NH 770 Chopper & Grass Head
NI 245 Manure Spreader
IH Manure Spreader, 1 Yr. Old
NH 791 Manure Spreader w/ Endgate & Top Beater
NH 254 Tedder Rake
OMC 590 Round Baler
Myers Forage Wagon, 16' Box
1992 Ford F150 XLT, 4x4 Pickup, 58,000 miles.....$14,000

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Hydra-Mac 1300 Skid Loader
M&W Round Baler
Kidd Bale Chopper
Marliss No-Till Drill 10' Pull Type
Landoll 6R Corn Planter
Landoll 4R Corn Planter
Wood Mowers
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Kuhn Hay Equip.

Artsway Silamix 810 Call for super price.

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5670 2W Tractor, Low Hours
AC Model F Combine w/438 C-Head, 13' GH
Mott 6' Field Mower
JD Rake w/wheel at tongue
Deutz DX 160, cab, 4W, excellent condition
N5 Gleaner combine w/630 C-Head, 15' grain head
6140 AC tractor w/loader, 850 hours, excellent condition
JD 672 Rake w/hyd. lift & drive

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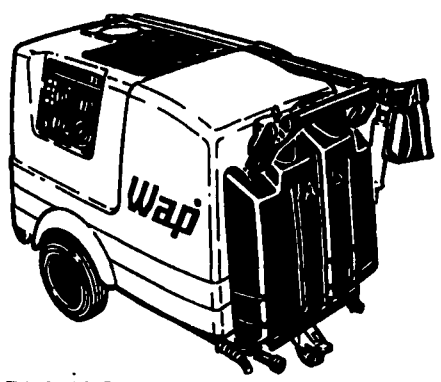

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1,000 PSI Super Compact	$1750.00
2,000 PSI Super Compact	2,695.00
1,700 PSI Deluxe	2,750.00
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6 Kuhn GA 4101 GT 13'5" Rake - Pull Type
4 Kuhn GA 4101 GM 13'5" Rake - 3 Pt Hitch
6 Kuhn GA 300G GT 10'6" Rotary Rake
2 Kuhn FC 9'10" Disc Mower/ Conditioner
7 Kuhn FC 350 G 11'6" Disc Mower/ Conditioner
2 Kuhn 7000T 24'1" Tedder Pull Type
2 Kuhn 5000T 16'5" Tedder Pull Type
1 Kuhn GF 5001 VT 16'5" Tedder Pull Type
2 Kuhn GMD 600 7'10" Disc Mower 3 Pt Hitch
2 Kuhn GMD 700 9'2" Disc Mower 3 Pt Hitch

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1993 New Idea Hay Rake, New Cond.
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Harsh 290 Feeder Wagon, Exc. Cond
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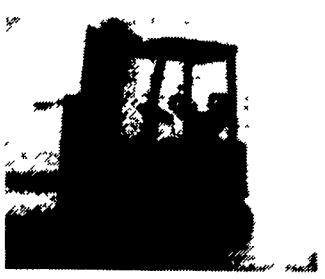

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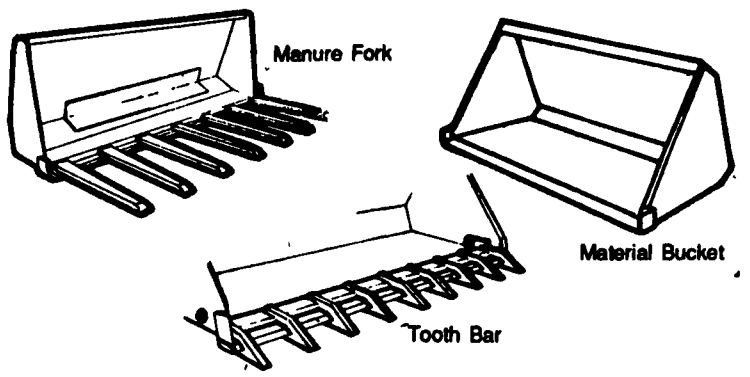

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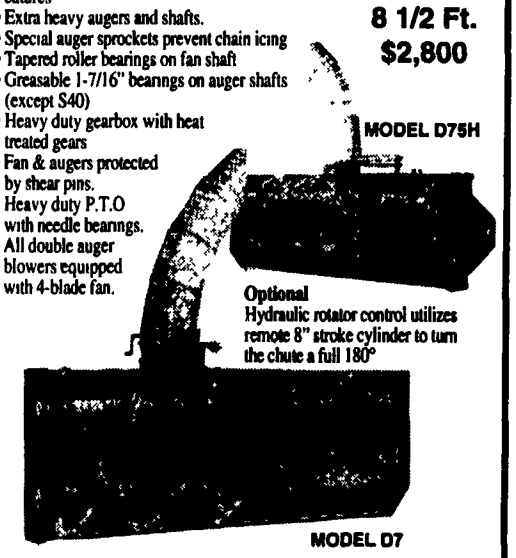

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IH 800 6R Planter
Kuhn 200 Mower Conditioner
Kuhn SC300 Mower Conditioner
IH 510 Drill 18[redacted]
Woods HD 315 Mower
NI 484 Round Baler
Gehl 1500A Round Baler
NH 66 Baler
72" Manure Forks For 2250 Loader
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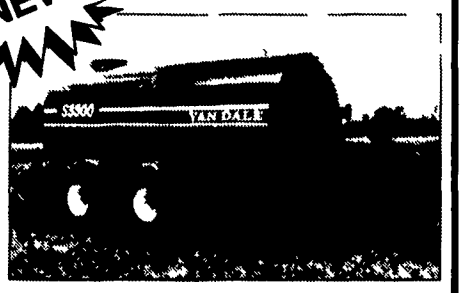

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MISCELLANEOUS

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(2) JD 1219 Mo-Co
JD 1209 Mo Co
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3RN Corn Head
3 RC Wide Corn Head
NI 767 Chopper Unit
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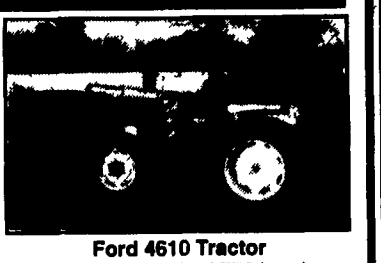

Ford 4610 Tractor
4WD, 1984 w/ Ford 776 Loader, 6' Bucket, Single Lever Control

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International, 62HP 656
Koehring Forklift, 2WD, side shift
Ford 4610 w/4WD w/loaders, 52 HP
NH L785 Skid Steer Loader
Ford 4000 Diesel
JCB 1400B 4 WD Cab, Flip Over Fork
Ford 345 C Trac w/Box Blade
Ford 8730 4WD, Cab, Air, PS, 140 HP
Ford 601 Trac w/Triumph Sickle Bar, 34HP
Ford 7610 Trac, 86 HP
Ford 6610 4WD w/Loader, 72 HP
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Farmall Cub w/42" Woods Mower
Ford 7710 4WD Tractor w/Loader, 86 HP
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Case IH 5120 2WD w/Cab
Ford 7[redacted]0 HP SOLD
NH 553 [redacted] SOLD
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Ford 4400 Tractor Loader
AC 190XT w/AC500 Loader
Ford 801 w/Front Blade, 41 HP
Ford 6610 II, 72 HP
JCB 1400B 2WD TLB
Ford 655C 4WD Cab Extend-A-Hoe TLB
Farmall C w/Sickle Bar Mower
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HAY & FORAGE
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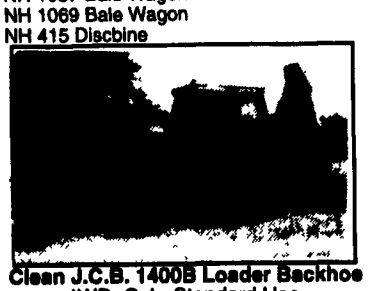
NH 320 Baler w/58 Thrower
NH 425 Baler
NH 1037 Bale Wagon
NH 1069 Bale Wagon
NH 415 Discbine



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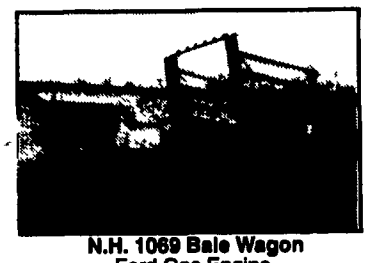

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NH 316 Baler w/Thrower	JD 1010 TR Harrow
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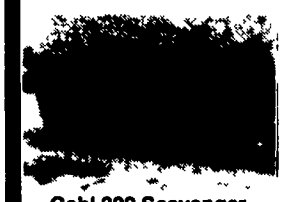

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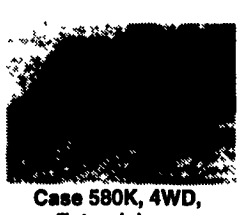

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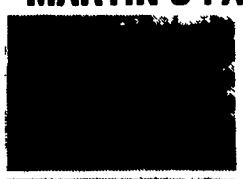

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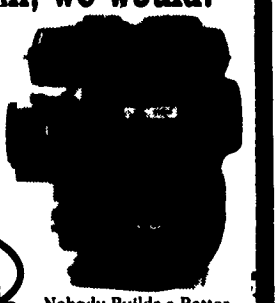

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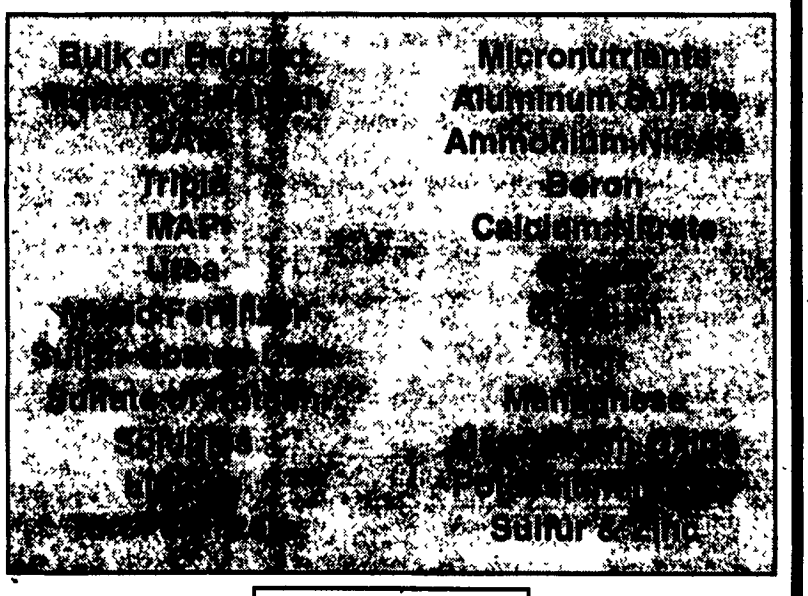

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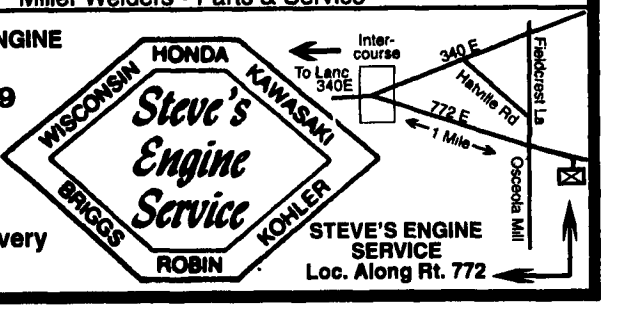

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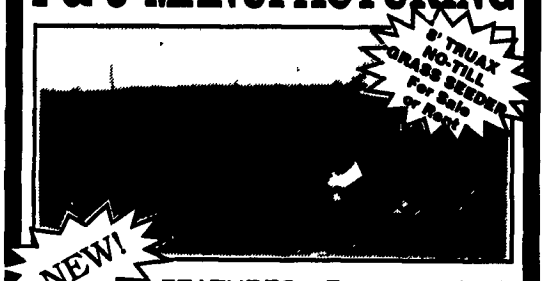

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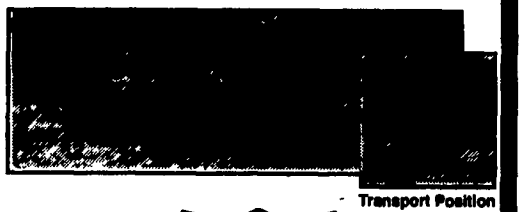

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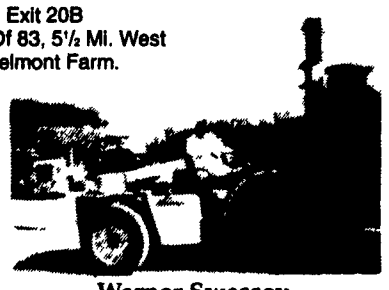

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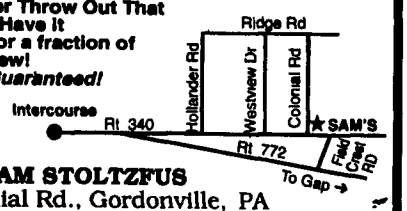

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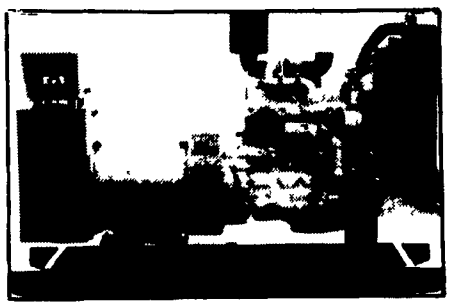

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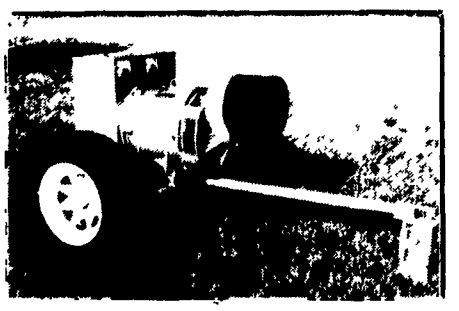

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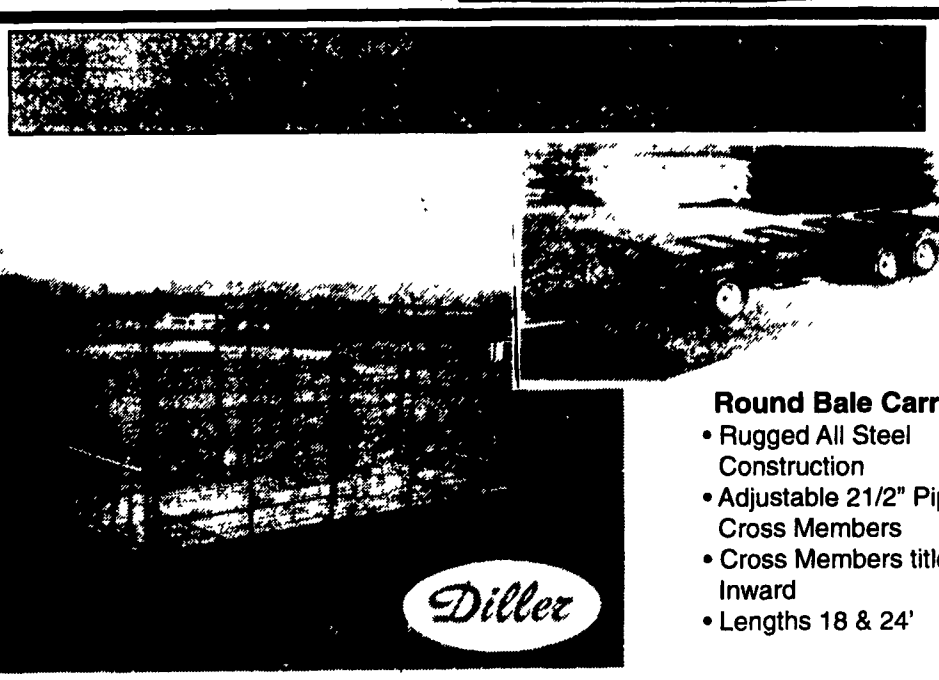

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Cub Cadet 1200 Mower
Kubota SOLD w/Loader
Ariens GT16 Tractor Mower
IH Cub Cadet 782 Mower w/44" Mower
Case 446 Tractor/Mower

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J & L Hay-Saver Feeds 20 Cattle

New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. University proven hay savings. This feeder is built of heavy 1¼" pipe and ¼" steel for ring. Available with ¼" steel or treated 3/4" plywood floors. This 1,200 lb. feeder is built to last.

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4 Ft. to 9 Ft. Agro-Tread SNOW BLOWERS IN STOCK
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1988 NH L785 Skid Steer Loader w/forks & 2 buckets, nice condition...$14,900
1976 Ford 6600 diesel 2WD 3900 hrs.....$6,800
1974 Ford 2000 4 Speed Gas Low Hours & Clean.....$3,875
1987 Ford 1220 Hydro Stat 4x4 & new DuAll Loader with Turf Tires..$11,000
1968 Case 730 Gas NFE 1400 Hrs., Comfort King, Runs Good.....$4,000
1973 Int. 444 Gas, Exc. Cond.....$4,500
1948 International TD14A Dozer, Drott 10' Blade, Good Cond.....$3,950
1950 International TD18A & 12 Ft. Blade Needs Eng. Work, as is.....$1,800
Belarus 2WD 40 HP With Long Super 1199A Rear Backhoe.....$4,800
1993 Zetor 5211 2WD 512 Hrs.....$9,700
1981 Fiat Hesston 4x4 Diesel 466DT w/L330 Loader, Good Cond.....$9,250
1993 John Deere 2155 Industrial With Loader 2WD 170 Hrs.....$19,500
1982 John Deere 510 TLB 4 Post ROPS, Good Tight, 16' Backhoe.....$12,900
1978 McKee 720 Snow Blower for Bucket Mount, Self Powered, 50 HP V4, 3 Stage Snow Blower (Little Use)$7,450
1989 Case IH Mo. 80, 8 Foot 3 Pt. Snow Blower, 3 Stage.....$2,900
2 - New Holland 411 Discbines,1 Has New Cutter Head.....$8,000/ea

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TRACTOR SALES & SERVICE
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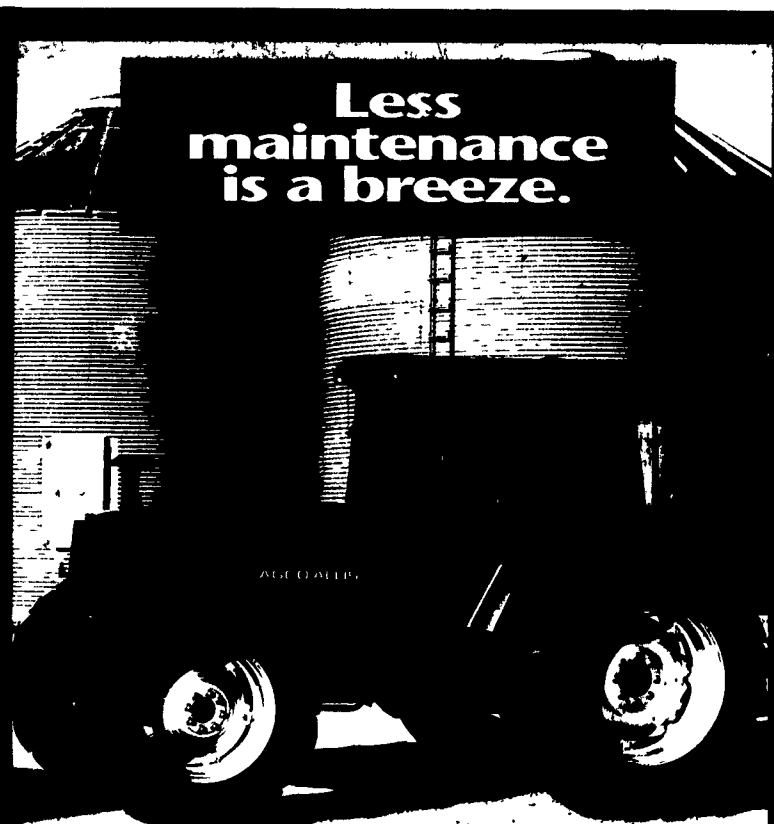
Tel. 603/642-5666



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TRACTORS

TAG #	DESCRIPTION	HRS
8517	Ford 6610 w/Tiger Boom Mower No Cab	
8820	Ford 4630 AP Cab 16x8 2 Remotes	394
8960	Ford TW15 2 WD Fully Loaded	1635
9274	Ford 8630, Power Shifts 4 Remotes Cab Full Weights 20.8x38	11329405
9405	Ford 8000 Dual Power, 2 remotes	
9448	Ford 5000, Diesel 8 speed fr & rear weights, 1 remote, power wheels	1843
9489	Ford 5610 2WD 2 Remotes, power wheels, front weights	1472

HAYBINES

9161	New Holland 489 Nice
9190	New Holland 479 (as is)
9355	New Holland 411 Discbine
9385	New Holland 408 Discbine, Exc. Cond.
9396	New Holland 479 Haybine w/cylinder

MOWERS

6873	Ford 710 Left Hand Leaf Loader	185
9412	United 15-05 60" 3 Pt. Finishing Mower	
9422	60" 3 Pt. Mower	
9452	88" flail mower 22-125	
	NH 465 Disc Mower 941324 Demo Unit	
	NH 463 Disc Mower 941730 Demo Unit	

TILLAGE & CULTIVATOR

	Unverferth Cart F/20' Harrow
8175	Ford 16-123 1 Row Corn Picker
8351	New Idea 311 2 Row Corn Picker 8 Roll
9080	Kewanee 775 Finishing Disc 12' (Nice) w/Leveler New Blades
9421	Brillion PMW 11 48-04 Cultimulcher
9470	Unverferth 20' Perfecta II Harrow

COMPACT TRACTORS

9484	Ford 2120 w/Loader 4WD,Ag & steel canopy, exc. cond.	560
9477	Ford 1300 4WD Diesel w/Loader Rear Weights	
9450	JD 950 TLB w/Canopy 2 WD loader & JD backhoe	1453
9400	Ford 1220 2WD hyd turf tires 60" mower	1374

TAG #	DESCRIPTION	HRS
9413	Ford 1220 4WD Ag. Hydro w/Curtis Cab, Loader & Mower, 4WD, PS, Clean	39
9359	Ford 1700 4WD dsl w/loader rear weights	1368

BALERS & RAKES & WAGONS

8284	NH 1038 Bale Wagon
9066	Kuhn GA300GT Rake PTO
9187	NH 853 Round Baler
9239	NH 320 Baler w/Thrower
9363	Case IH 8540 1/4 Turn Chute
9429	NH 320 Baler w/ 70 Shaft Thrower
9462	NH 30' Elevator
	NH 316 Baler w/ Chute nice

INDUSTRIAL & SKID LOADERS

8838	Ford 555B TLB 2WD Cab new motor 24" bucket 4 lever	2248
9224	NH L553 Skid Loader Kubota Engine (New) Diesel Eng. Weight Kit	
9315	Ford 4500 Diesel TLB w/Cab	
9464	Ford 555C TLB 4WD Cab 24" Bucket 2-Lever	
9461	Ford 655C TLB 4WD ext hoe cab	5024
9490	Case 1835C Diesel Skid Loader w/Care Tree	600

PLOWS

7307	Ford 101 3-16"
8006	Ford 142 6-16" Plow
8096	Ford 140 3Pt 3-16" w/Color Board Cat #II
9260	Ford 130 4-16" Semi Mount Plow
9439	Ford 150 3-16" 3 pt. Cat #II cushion trip

FORAGE & HARVESTER

8675	NH 770W Grass Head F/770
8832	NH 770W Grass Head F/782
8859	New Holland 782 Harvestor 1000 RPM
9033	New Holland 790 Harvestor 1000 RPM metal alert, no heads
9034	NH 790W Grass Head
9092	NH 38 Crop Chopper
9437	IH 50 Flail Chopper w/PTO 12'
9468	NH #8 Forage - Wagon w/Tandem

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15 Yr. Guarantee Up To 300 Ft.
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$8.50 per foot

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Any Length

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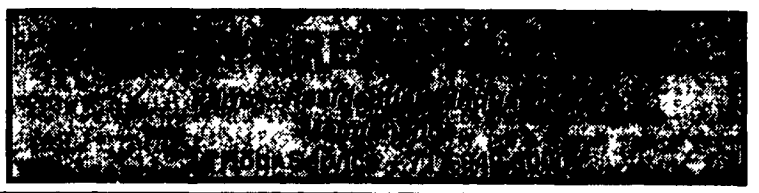

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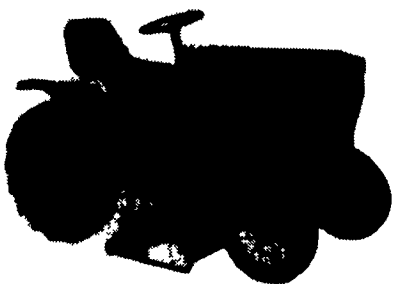

SEE ON DISPLAY AT PA FARM SHOW BOOTH #511

- B&S Vanguard 18 & 20 HP Engine
- Hydrostatic or Manual Transmission
- Heavy 14" Bull Gear - Final Drive
- 2" Solid Steel Rear Axle
- Hydraulic Lift System
- Category "0" 3 pt. Hitch
- Hydraulic Disc Braking System
- Electric PTO Clutch

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- 48" Heavy Duty Blade
- 48" & 66" Mower Decks
- Other Accessories Available

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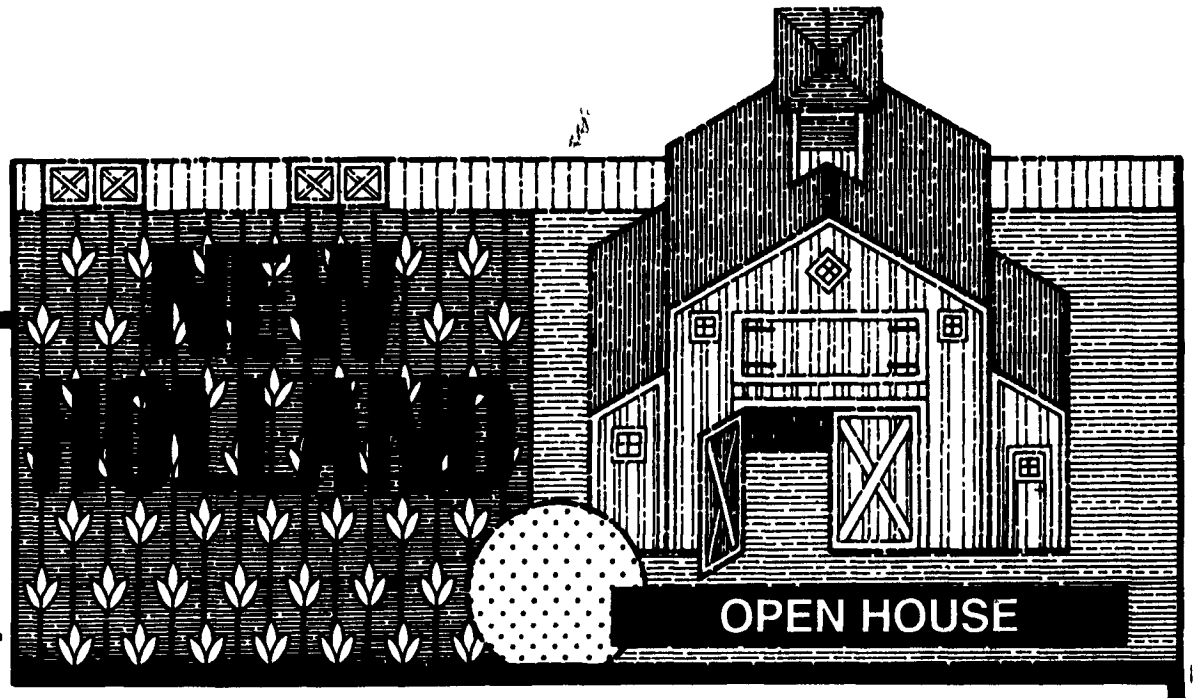
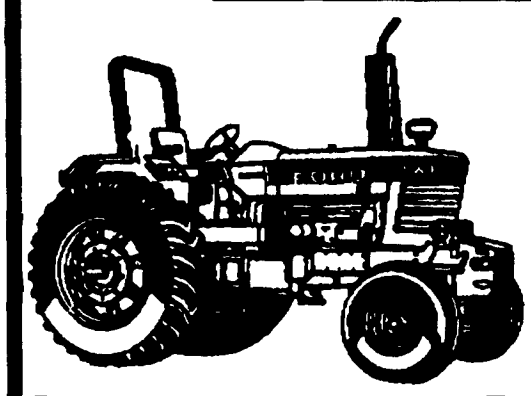


JAN. 8th thru 13th



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SPECIAL OF THE WEEK

Case-IH 5130, Cab, Air, P.S., 10 Wts., 2600 Hrs., 2 Yr. Warranty, $26,000

IH 1086, cab & air, 1981, sharp	$16,000
IH 1086, cab & air	$11,500
IH 685 w/loader, shuttle shift	$14,250
IH 656, diesel w/loader SOLD	$4,800
IH 500 ag crawler, gas, PTO, 3 pt., hyd., front weights	$5,900
IH Farmall 230, fast hitch	$2,200
Case IH 5130, cab, air, 4x4, powershift w/2 year warranty	$26,000
Case IH 2096, cab, air, 4x4	$21,500
Case 1070, diesel, power shift, fender	$4,700
MF 1135, 8 spd., cab	$8,000
MF 1130, multi-power, no cab	$4,800
MF 390, diesel, multi powered	$13,900
MF 360, 4x4, w/loader	$15,000
MF 285 w/ 236 loader	$11,500
MF 275, diesel, 8 spd	$6,500
MF 255, diesel	$7,500
MF 20, cab w/loader	$7,500
Oliver 2255, cab, air, duals	$12,500
Oliver 1855, diesel, WF	$5,800
JD 4320, diesel, WF	$9,300
JD 4240, cab & air, quad shift	$18,500
JD 4040, cab, quad	$17,000
JD 4020, powershift	$8,500
JD 3150, 4x4, 4 Post	$22,900
JD 2840, hi-low shift	$7,600
JD 2750 w/loader, hi-low shift	$17,500
Ford 7600, dual power	$7,400
Ford 6600, 4x4, fenders	$9,500
Ford 6600 w/ cab, 8 spd, nice	$9,300
Deutz Allis 7085, 4 post, 2WD	$9,500
Deutz Allis 6.5, cab, air, 2WD	$12,500
Deutz DX160, cab, air, 2WD, 1000 shaft	$8,000
Deutz DX130, 2WD, 4 post	$7,400
Deutz DX110, cab, 4x4	$10,500
AC 8070, powershift, 4x4. SOLD	$26,000
Cat D5 Ag crawler	$9,500
Taylorway 7' Soil Saver	$3,900
NH 254 Rake Tedder	$2,400
Hesston 3700 Rake Tedder	$1,400
JD 8300 Grain Drill, 18 Run Grass Seeder	$1,800
Morse no-till drill	$1,500
Miller offset disc, 12'	$4,500
MF 40 Offset Disc, 12'	$2,500
Kewanee Rock Flex Disc Harrow, 20'	$1,600
Case 12' chisel plow	$1,100
JD 4200, 4 btm., 2 way plow	$3,500
(3) AC 12' field cultivators	$950
24' Fold-up Danish Tine field cultivator w/level harrow	$1,800
6 Ft. 3 Pt. Rotary Mower	$850
7' 3 pt. heavy duty mower	$1,500
JD 300 corn picker w/343 head	$5,000
IH 7 Shank Auto Reset V Ripper	$4,900
18.4x38 & 20.8x38 duals	$1,000
NI 551 baler w/thrower, like new	$3,200
JD 4420 diesel combine	$9,000
MF 1143 4RN corn head	$3,000
JD 443 4 RN corn head	$3,500
Gehl 99 silage blower	$850
Kato-Light 10KW alternator	$1,000
NI 364 Manure Spreader, tandem w/ endgate	$3,500

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Ephrata, PA
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717-859-2960 Mel (Residence)
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TRACTORS

NEW

5300 2WD w/reverser
5200 MFWD w/loader
5300 MFWD w/loader
6400 MFWD w/SGC

USED

JD 1050
AC 6080
MH Model 30, WF, 3 Pt.
AC C w/Plow & Cultivators

HAY EQUIP.

NEW

JD 335 Round Baler
JD 350 sickle bar mower
JD 240 disc mower
TR 86 Parmiter Bale Wrapper
818 Pequea Hay Wagon
385 Round Baler

USED

Vicon KM321 Mower Conditioner
NH 69 Baler w/Thrower

TILLAGE

NEW

825 6RN 3 pt. cultivator
Kvernland plows

HARVESTING

USED

IH 303 Combine
10' G.H. 2 RW C.H
New JD 3950

SNOW BLOWERS UP TO 8' IN STOCK

PLANTING

NEW

7200 4RW Dry
7200 6RN Dry
JD 450 Grain Drill
JD 750 10' No Til Grain Drill

USED

JD 8350 Grain Drill, single disc
JD 8300 Drill w/harrow attachment
7000 6RN Planter
494 JD Corn Planter

MISC.

NEW

JD 3pt Blades 7' thru 9'
Cherokee Post driver
1018 Rotary Cutter
709 Rotary cutter
616 Rotary cutter
413 Rotary cutter
613 Rotary cutter
513 Rotary cutter
717 Rotary cutter
709 Pull-Type Rotary Cutter
Unverferth Gravity bin
JD Wagon gear
Unverferth header wagon
JD #27 flail chopper
Westfield 80-51 auger

USED

NI 212 Spreader
JD 450 Spreader
(2) JD F935/72" front deck
JD F915/60" front deck
5' 3pt. Rotary
JD AT40 cult. for 3020

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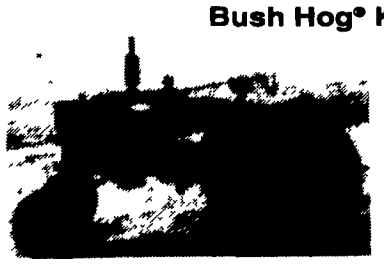
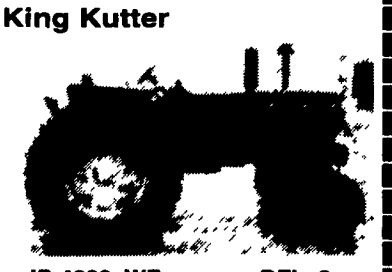
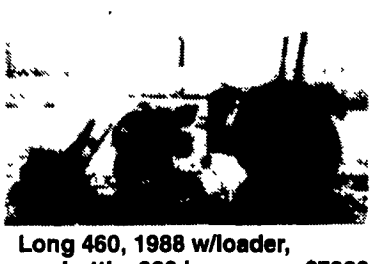
Bush Hog® King Kutter



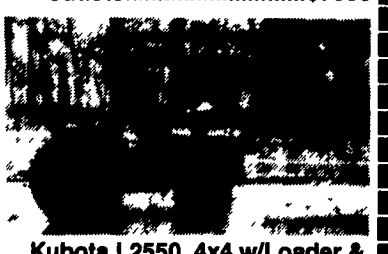
Farmall M, WF, 3 pt., fenders.....$2500



JD 4020, WF, syncro, DFL, 2 outlets.....$7900



Long 460, 1988 w/loader, shuttle, 900 hours.....$7900



Kubota L2550, 4x4 w/Loader & GST, 260 hours.....$11,950

JD 4430	$13,900	Troy Built Tiller, New Engine	$995
Farmall BN..	$975	JD 54 Manure Sprdr., EX SOLD	$1500
Farmall Cub w/new mower.	$2850	NI 202 Manure Sprdr., Excellent	$750
Farmall Cub w/5 Attachments	$2975	NH 847 Round Baler, Sharp	$4500
Farmall H. new rubber	$1500	NH 469 haybine	$850
Farmall Super A/mower	$2500	NH 256 rake	$1750
Int. 606D w/Loader	$3900	Woods 121 offset	$1500
JD 750 4x4 SOLD khoe		Woods D80, like new SOLD	$1450
Ford 1920 w/Fo SOLD der			
JD 1010, nice	$3750		
JD 3010D, WF....	$4250		
Int. 500 Dozer	$3500		
Woods C80 Pull Type Mower	$200		
Woods P90 Mower	$2000		

BUSH HOG® MOWERS 20% off
BUSH HOG® LOADERS up to 30% off
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HD 8 $1,095
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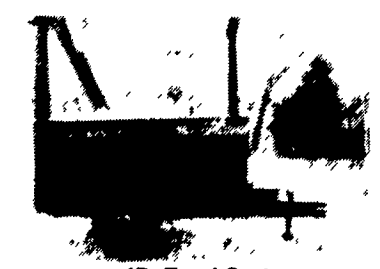
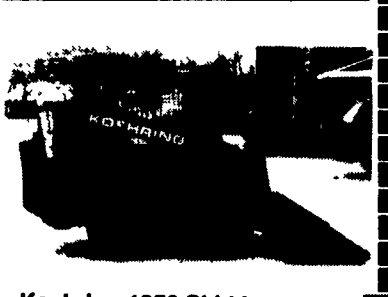


JD Feed Cart



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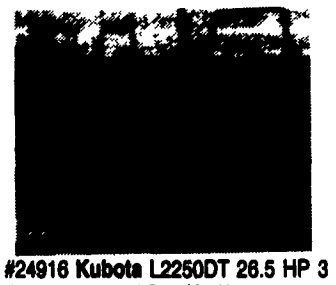
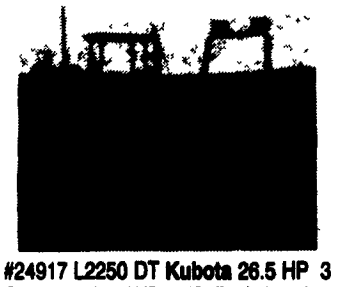
USED EQUIPMENT - Check for New Additions Weekly

#25132 Kubota Diesel 4W/D, 25 HP, Turf, w/Q. Tach Loader, 743 Hrs., Good Cond.....$7,995

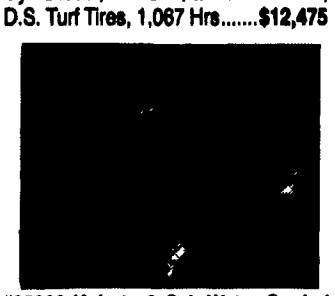


#24916 Kubota L2250DT 26.5 HP 3 Cyl. Diesel, 4 WD w/Q. Tach Loader, D.S. Turf Tires, 1,067 Hrs.....$12,475

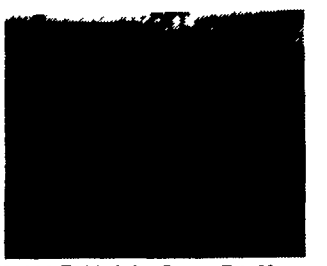


#24917 L2250 DT Kubota 26.5 HP 3 Cyl Diesel 4 WD w/Q Tach Loader, 2,993 Hrs. Turf Tires.....$10,975

#25169 Kawasaki ATV, 4 Wheeler, 1990 Mojove w/Reverse Gear, Nice.....$2,350



#25002 Kubota 3 Cyl. Water Cooled Diesel w/48" Mower, Hyst. Trans., 410 Hrs., Real Nice.....$3,995



#24886 F932 John Deere Frt. Mower 26 HP, 3 Cyl. Water Cooled w/6' Mowing Deck, Very Nice.....$8,950

TRACTORS:

25099 **Kubota L-2250 DT,** 26.5 HP, 4 W/D, 3 Cyl. Diesel, w/6' Mid Mower, Turf Tires, 371 Hrs.....$11,500
25136 **Kubota B-7100 HSD,** 16 HP, 4 W/D, 3 Cyl. Diesel, w/4' Mid Mower, Turf Tires, 631 Hrs., Very Good Cond. $6,295
25146 **Kubota B-1550 HSE,** 17 HP, 3 Cyl. Diesel, Turf Tires, 60" Mid Mower, 600 Hrs., Very Good Cond.....$7,550
25170 **Sears Lawn Tractor,** 11 HP, 36" Cut.....$495
Coming In **Kubota B-9200 HSD,** 22 HP, Diesel w/Q. Tach Loader, 5' Mid Mower, P.S., Turf Tires (Extra Clean)
Coming In **Kubota B-7200 HSE,** 17 HP, Diesel w/5' Mid Mower, Turf Tires, (Good Cond.)
25033 **Kubota B7100 HSE,** 16 HP Diesel w/3 Pt. & Std. PTO, 5' Mid-mower (Sharp).....$5,995
25016 **Kubota L185DT,** 17 HP Diesel w/3 Pt. & Std. PTO w/Loader (Nice) SOLD.....$7,895
25132 **Kubota L245DT,** 25 HP, 3 Cyl. Diesel. 4WD w/Q. Tach Loader (Real Nice).....$7,995
24847 **Kubota T1600** 2 Cyl. Diesel, Hyst. Lawn Tractor w/Grass Catcher & 44" Mower (like New).....$3,995
25002 **Kubota G5200H 3 Cyl. Water Cooled Diesel** w/48" Mower, Hyst. Trans., 410 Hrs., Real Nice.....$3,995
25059 **Kubota B7200HSD, 17 HP, Diesel,** 4WD w/Hyst. Trans., Turf Tires, 60" Mid-Mower, 215 Hrs.....$8,900
25069 **Kubota GF1800, 18 HP, Diesel,** 4WD, 54" Frt. Mower, & Frt. Snow Blade, 194 Hrs.....$9,800
25021 **Kubota B1750 HSDT,** 20 HP, 3 Cyl. Diesel, 4WD, Bi-Speed, w/Q-Tach Loader & 60" Mower, only 296 Hrs., Excellent Cond.....$14,900
24916 **Kubota L2250DT** 26.5 HP 3 Cyl. Diesel, 4 WD w/Q. Tach Loader, D.S Turf Tires, 1,067 Hrs.....$12,475
24917 **L2250 DT Kubota** 26.5 HP 3 Cyl. Diesel 4 WD w/Q Tach Loader, 2,993 Hrs. Turf Tires.....$10,975
24152 **Kubota B7100 HSE 2WD,** Hyst., w/5' Mid-Mower, 16 HP Diesel.....$5,995
24561 **Kubota B7100 HSE,** 16 HP, Diesel, Hydro w/48" Mid Mower.....$5,575
24336 **Kubota B6100HSE** 14 HP, Diesel, Hydro, w/5' Belly Woods Mower.....$4,995
24350 **Kubota G-4200H** 12 HP Diesel, L.G.T. w/44" Mower & Grass Catcher.....$3,495
24523 **Kubota 2950 DTW** 32.7 HP, Diesel 4 w/D Shuttle Trans. Turf Tires, 321 Hrs. Cab, New Warranty.....$16,450
25079 **Ford 1900,** Diesel, 4WD, 30 HP, Clean, Good Cond., 1650 Hrs.....$7,995
24794 **Ford NAA** Gas Tractor w/3 Pt. & PTO.....$3,995
24848 **Ford 1710 Diesel,** 4WD, w/Ag. Tires, 775 Hrs., Allied Loader.....$11,950
24719 **John Deere 935 diesel,** 60" Frt. mower, 289 hrs.....$9,990
24886 **F932 John Deere Frt. Mower** 26 HP, 3 Cyl. Water Cooled w/6' Mowing Deck, Very Nice.....$9,475
25043 **John Deere 850 Diesel,** 4WD, 2,045 Hrs., w/75 Loader.....$10,500
24696 **Wheel Horse LT-1100** w/mower.....$750
22101 **Simplicity 6216 L&G Tractor** - 18 HP Twin Cyl., Variable Speed, 48" Mower.....$1,460
24982 **Snapper 14 HP** Elec. Start, 33" Hi Vac 5 Speed "A1" Shape.....$1,175
23464 **Simplicity Garden Trac,** 14 HP, 44" Mwr. Elec. Lift, 42" Fr. Bld, 36" Tiller, Like New.....$3,950
20988 **Gilson Lawn Tractor** 11 HP, 38" Mower, Gear Drive.....$485
21885 **Lawn Chief 6-830 Tractor,** 8 HP, 30" Mower.....$365
24525 **YAMMAR 146,** 2WD, POWER SHIFT W/54" Front9lades & 50" Mower, Like New.....$3,500
24901 **Satoh Beaver** 15 HP Water Cooled Diesel, 2WD, Turf Tires w/4' Mid Mower and 4' Front Snow Blower, 795 Hrs.....$3,895
25022 **Mitsubishi MT-372,** Diesel w/3 Pt. & PTO, 48" Mid-Mower, 300 hrs.....$3,900
25098 **Mitsubishi 650,** 4 Cyl. Gas, Turf Tires, Frt. Hyd. Blade, (Good Shape).....$3,895
25080 **S373D Mitsubishi,** 4WD, 16 HP Diesel, w/3 Pt. & Std. PTO, Painted SOLD.....$3,350

MOWERS:

24827 **Kubota RC60-71B,** 5' Mid Mower to fit B-7100 HST, (Like New).....$1,495
24273 **Kubota MR-4800** 4' Mid Mower to fit B6100 & B7100 Hyst. Tractors.....$495
23776 **Kubota RC-60-F24 Mower** 5' Mower, Fair Condition.....$650
23308 **Kubota RC60-72 Mower** 60" Mower, Gear w/Clutch, Good Condition.....$775
22776 **Kubota RC60-72H Mower** 5' Mid-Mt. Finish Cut For Parts.....$275
22146 **Kubota RC60-82H Mower** 5' Mid-Mower, Fits B-8200 HST Tractors, Never Used.....$1,500
25017 **Kubota RC-60-B** 5' Mid Mower to fit B-1550 & B-1750 (Good Cond.).....$895
24978 **Kubota RCR-72** 6', 3 Pt Finish Mower.....$1,345
24978 **Kubota RCR-72,** 6 Ft., 3-Pt. Finish Mower, Good Condition.....$1,345
25097 **Kubota RC-72-25** 6' Mid Mower tp Fit L2250 & L2550, (Good Shape).....$650
23395 **Kubota Mid Mower RC-54B 54"** Fits B-1550 & B-1750.....$1,095
24311 **Woods RM-600,** 3 Pt., Finish Mower, 4 Wheels (Never Used).....$1,795
15184-15354 **Woods F35 Mower,** 5' Mid-Mount, Fits Ford 1510 Tractor, New.....$895
24469 RM-59 **Woods 5' Finish Mower,** w/Front Roller.....$775
15186 **Woods F35 Mower,** 5' Mid-Mount, Fits Ford 1710 Tractor, Brand New (Retail $1,665).....$898
24127 **Woods RM-42 UB,** e.e.w., 3 Pt. Mower To Fit B6000 Kubota.....$795
24976 **Landpride AT-2560-18,** 3 Pt., 5' Air Tunnel Finish Mower, "A-1" Used Very Little.....$1,350
24823 **Ford 730-A,** 3 Pt., 6' Finish Mower, Real Good Condition.....$1,295
24470 **3 Section Large Worthington Reel Mower**.....$695

BLADES:

21854 **Kubota G-2000 Blade,** 48", FrontMount, Fits G-200 Series Tractors.....$150
24432 **Landpride 5' 3pt. Blade**.....$175
24272 **Woods 5',** 3 pt., Rear Blade.....$175

VAC UNITS:

21136 **Kubota G-3008 Grass Catcher** To Fit 48" LGT Mower.....$335
18204 **Kubota G-3008 Vac System L&G** Fits G Series Tractors With 48" Mower.....$335

MISCELLANEOUS:

25045 **Worthington** 5-Section Pull Type Reel Mower, 12' Cut.....$1,995
4835 **Woods**-Dual Loader Model 45, 4 Ft.....$2,495
24906 **Troybilt** Rear Tine Tiller.....$450
24966 **Pitts. Disc** 5'5" 3 pt. 4 Section (Used very little).....$525
24641 **8x12 2 Axle Trailer**.....$1,095
24161 **Olathe "39" Silt Seeder** Good Shape.....$1,995
23872 **New Kelly BBK-9112 B. Hoe Bucket**.....$160
23337 **Brinly CC-100 Cultivator**.....$100
22987 **Brillion 6LB64-01 Seeder** 64" Mower Size.....$895
23789 **Sears Tow Behind Sweeper 32" Mower,** good Shape.....$195
223536 **International** 9 Ton, 3 Axle, Ramps Fold Up, New Deck and Tires.....$2,750
24824 **3 pt., 6' Rear Blade w/Gauge Wheel**.....$175
24654 **4x8 Eric Single Axle Trailer** w/26" High Sides.....$395

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JAN. 29 Thru FEB. 3

WATCH FOR LANCASTER FARMING JAN. 27 ISSUE FOR DETAILS

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TRACTORS FOR EVERY NEED
12 HP to 91 HP

- Farmers
- Landscapers
- Home Owners
- Contractors

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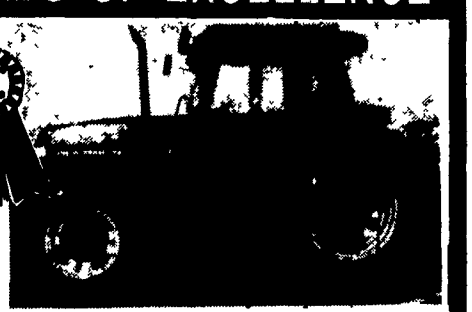
SETTING NEW STANDARDS OF EXCELLENCE

MAGNUM

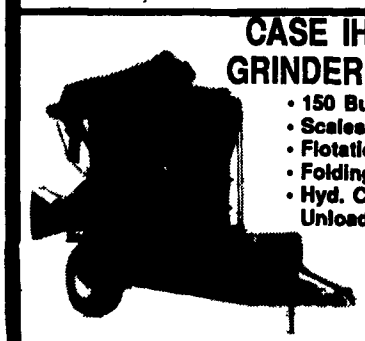
7210 - 130 HP
7220 - 155 HP
7230 - 170 HP
7240 - 195 HP
7250 - 215 HP



MAXXUM

80 To 112 HP 2 or 4 Wheel Drive
5250 4x4 In Stock @ Old Price

CASE IH 1360 GRINDER MIXER



- 150 Bu.
- Scales
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- Folding Ext. Auger
- Hyd. Controlled Unloader Auger

Call Today Special Price

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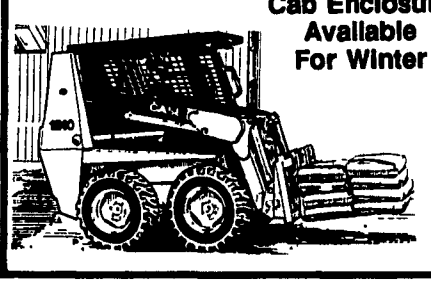
In Stock: 1825, 1838, 1840 & 1845

Cab Enclosure Available For Winter



ATTENTION FARMERS: If Parts Are Needed After Hours to Keep You Going, Call Lynn At Home — 717-653-5186

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1996 CASE CORPORATION

CASE IH

Best Buys in Used Equipment

TRACTORS

- Ford 3910 4WD, 648 Hrs., Like New
- JD 755 Tractor 4WD, Loader & Mower, 410 Hrs.
- IH 460D Utility w/Loader
- Ford 3000
- JD 4455 Tractor 1015 Hrs, 140 HP, Cab, 2WD
- IH 674 w/2250 Loader
- David Brown 995 Tractor, 43 HP
- Case IH 7220 4x4 572 Hrs.
- Case IH 995, 780 Hrs, Like New
- Ford 2000 - 2617 Hrs., Good Cond.
- JD 4030 - Wide Front, ROPS
- IH 966 Cab, Clean Tractor
- IH 574D w/Loader
- JD 950 w/Loader
- IH 666 Tractor, Excellent Shape
- IH 1066 w/Cab, Good Cond, 20.38 Rear Tires
- Farmall H
- Ford 8N
- Cub Cadet 2182 w/Mower & Snow Blade
- Kubota L185 w/L59 Woods Mower
- 420 Steiner 4WD w/60" Mower

HAY & FORAGE

- NH 1900 SP 444, Auto Knives Sharring 4 Row Corn Head, Ex. Cond.
- NH 1037 Auto Bale Wagon
- IH 830 Forage Harvester, 2 Row Corn Head & Pickup
- Zimmerman 790 Hay Tedder
- NH 442 Disc Mower
- NH 495 12' Haybine, "Mech. Special"
- NH 790 Forage Harvester, 824 Corn Head Save $$ Repro!
- NH 900 Forage Harvester w/Metal Detector
- Fox 8250 4x4 SP Harvester, 3 Row Head & Pickup
- NH 40 Blower, Like New
- NH 116 Hydreswing Haybine, 16', good cond.
- NH 566 Baler w/72 Thrower, Like New
- Case IH 496 Disc Harrow, Rockflex, 21 Ft.
- Case IH 3600 Disc Harrow 14' Rock Flex, Like New!

UNITS LIKE NEW!

- Case IH 7220 4x4, 572 Hrs.
- NH 2450 SP Haybine w/12' or 14' Head, 148 Hrs.
- Case IH 900 Planter, 4 Row N, Fert. & Insecticide, Used 215 Acres, Like New!
- NH 565 Baler w/72 Thrower, 1500 Bale
- Steiner 420, 4x4 w/60" Mower, 61 Hrs, Demo w/Warranty

- JD 24T Baler w/Ejector
- NH 315 Baler w/Thrower
- IH 445 Baler w/Thrower
- NH 66 Baler w/Engine
- NH 1499 SP Haybine 12' Cab & Diesel, 280 Hrs.
- 2 - Hay Rack Wagons
- Gravity Box w/Gear
- NH 900 Harvester
- Lely Wheel Rake
- NH 260 Hyd. Drive Rake, Ex. Cond.
- NH 256 Rake, Good Cond.
- Meyers 500 TSS Forage Box, Feeder Wagon
- NH 716 Forage Harvester
- NH 411 Discbine, 1000 RPM, Excellent
- NH 862 Harvester, Metal Dect.
- NH 489 Haybine
- NH 930 N6 - Auger Base & Corn Head To Fit 2100 & 2115 Harvestor
- NH 930 N4 Corn Head - 4 Row
- NH 918 14 Ft. Direct Cut Header
- NH 575 Baler w/72 Thrower - Like New!

SKID LOADERS

- NH L775 Skid Steer Loader
- NH L785 Skid Loader w/Backhoe
- NH L781 w/Bucket
- Case 1835B Diesel w/Bucket & Backhoe
- NH L553 Skid Steer w/Bucket
- NH L555 Skid Loader
- Case 1835B Gas w/Bucket

PLANTING & TILLAGE

- Case IH 496 Disc Harrow, New Blades & Bearings, Rock Flex
- Case IH 3600 Disc Harrow, 14', 22" Blade, Like New
- JD 8200 Grain Drill w/Grass Seed Double Disc
- IH 450 3 Bottom Auto Reset Plow
- Brillion 12' Cultipacker
- IH 475 Disc Harrow
- Brillion Field Cultivator
- Lilliston 9065 No-Till Drill, Excellent!
- Brillion 10' Packer
- Case IH 3900 23½' Disc Harrow

SPREADERS

- NH 308 Spreader, Like New
- NH 519 Hyd. Endgate, Top Beater
- NH 680 Spreader, Hyd. End Gate, Slurry Side Ext., New Chain! Good Cond.
- NH 786 Spreader, Hyd. End Gate, Top Beater, Flotation Tire, Nice!
- NH 791 Spreader, Top Beater/Tail Gate

MISC.

- Brillion 6' Grass Seeder
- Woods Turf Batwing 12' Finishing Mower
- NH 355 Grinder/Mixer - Like New!
- 18.4-38 Axle Mounted Dually, 3½ Axle
- New Curtis Cab Enclosure For John Deere 70 Series
- NH 358 Grinder Mixer w/Scales
- Large Bale Grappel Hook

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1996 CASE CORPORATION

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Messick Farm Equipment
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NEW HOLLAND'S WINTER BUYER'S DIVIDEND SAVE $90 To $5200

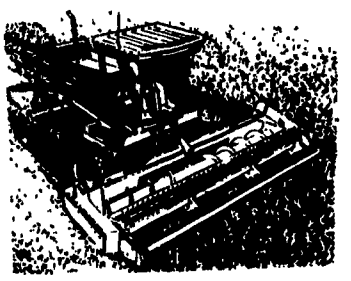
ON SELECTED EQUIPMENT
• HAY • FORAGE • SPREADER
• GRINDER MIXERS

NH 790 & 900 Harvester

Best In The Field

NH 2450, SELF-PROPELLED HAYBINE

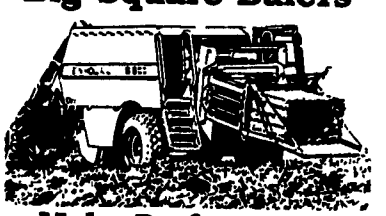
Like New 148 Hrs., 12 or 14 Ft. Head



NH 634, 644, 650 & 654 ROUND BALERS

Make Tight Bales For High Moisture Hay and Corn Fodder Fast!

NH 800 & 2000 Big Square Balers



Make Perfect Bales Every Time

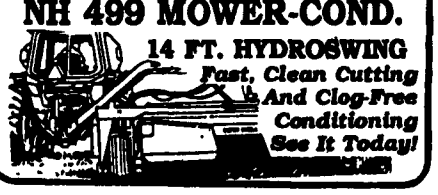
NH 492 HAYBINES

American #1 Seller!

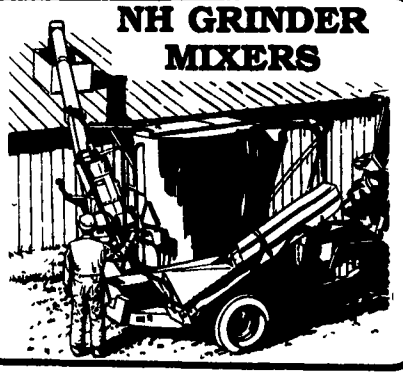
NH 499 MOWER-COND.

14 FT. HYDROSWING

Fast, Clean Cutting And Clog-Free Conditioning See It Today!



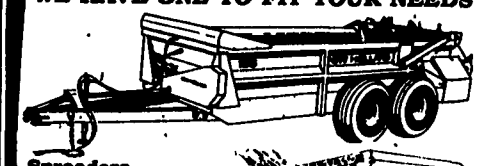
NH GRINDER MIXERS



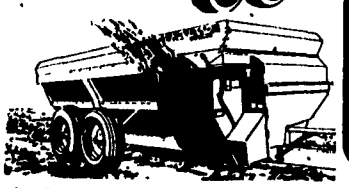
LOOKING FOR A

SPREADER

WE HAVE ONE TO FIT YOUR NEEDS



Spreaders Are $elling Don't Mi$$ The Big $aving$



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For Your '96 Spring Planting
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Starting As Low As $1350.00

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WOODS MOWERS & DUAL LOADER

USED TRACTORS
"Will buy or trade tractors"

JD 2140, 1985, 80 hp., w/New Woods Loader
$18,900

JD 4450 MFWD, SGB, 3400 hrs.....**$43,000**
JD 4250 MFWD, 1988, 2800 hrs.....**$42,500**
JD 4650 MFWD, New Engine, 1985.....**$40,500**
JD 4640 SGB, PS, 1 Owr, Gd Cond.....**$23,500**
JD 2555 w/2600 hrs., orig., 2 hyd.....**$17,000**
JD 2355 1200 hrs., roll bar, mint cond...**$16,500**
JD 2140 hi/lo, ind. PTO, 75 hp...**$12,700**
JD 4030 SGB, quad range, 2 hyd. SOLD **$11,900**
JD 2940 hi/lo 2 hyd., ind. PTO.....**$11,500**
Case 1845C skid ldr., 1989, 3307 hrs....**$11,100**
JD 4030 4 post recent overhaul, good cond..**$10,600**
JD 870 1993, 330 hrs., 2 yrs. new warr....**$9,800**
JD 4020, 1970, SR trans, original.....**$9,800**
JD 2640, ind, PTO, 70 hp, nice.....**$9,600**
JD 550 (435) Round Baler, Ex. Cond.....**$9,500**
JD 2840 hi/lo, 2 hyd., 3273 hrs.....**$9,300**
JD 4000 SR trans, WF, nice.....**$9,200**
JD 2130, ind, PTO, fresh eng. overhaul....**$7,800**
JD 1830 diesel, 60 HP, orchard model...**$7,600**
JD 2510 w/239T motor, new paint.....**$7,100**
JD 2130 hi/lo ind PTO.....**$6,800**
JD 3010 NF, cab, w/46 ldr.....**$6,500**
JD 1120 ind. PTO, new paint, good cond..**$6,500**
JD 4020, gas, 2 hyd , 3500 hrs., nice.....**$6,400**
JD 2120, hi/lo, dsl., 55 HP, new paint.....**$6,200**
JD 820 dsl., 3600 hrs., new paint.....**$5,800**
JD 245 loader w/valve.....**$3,300**
David Brown 1200 dsl., 65 hp SOLD **$2,600**
JD factory WF for 3020 thru 4020, new...**$1,350**
M&W turbo complete for 4020.....**$800**
JD 4020 or 3020 toplinks brand new.....**$165 ea.**
New Woods Dual Loaders in Stock...**20% Off List**

Zimmerman Elevators, Hay Tedders
Wagon Gears & Forage Wagons
Farmco Metal Feeder Wagons, Bale Bodies & Country Boy Gravity Bins
JD Front & Rear Weights J&L Hay Savers

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TRACTORS
Kobelco 4 Wheel Articulated Payloader
Ford 545 w/loader
Ford 2000 (2)
Ford 5610 Special II w/rollbar
Ford 3930 45hp w/roll bar
JD 650 w/mid mount mower
JD 870
Kubota L2350
Kubota L245 w/loader
Int 886 w/partial cab, WF, dual remotes
Int 766
Int 656 w/WF
Int 444
Farmall 460 dsl
Farmall 130 & 140
Farmall 200 w/loader
Economy w/snow blade

LOADERS FOR VARIOUS TRACTORS

TILLAGE TOOLS & CULTIVATORS

MISC.
New 3 pt Snow Blowers
New 3 pt Fert Spreader
3 pt Stone Rakes
3 pt Box Scrapers
Regular & Heavy Duty 3 Pt Scraper Blades
New Woods Rotary Mowers 5' to 15' in stock

Large Selection of New Used & Reconditioned Equipment & Tractors

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Don't Miss This One! IH 986, cab & air, 1300 original hours, showroom new.....$22,500
IH 1086, 75% rear rubber, 3600 hours, good mechanical condition, needs TA.....$11,000
IH 886, '81 model, cab, air, new TA & clutch, new rubber and paint.....$16,900
IH 1086, '81 model, cab, air, new rubber & paint.....$18,900
IH 700 5-bottom plow, new paint.....$2,300
IH 5088, 4WD, cab, air, new rubber, new paint.....$32,500
IH 966, new paint & rubber, new TA & clutch.....$11,500
IH 1086, cab & air, new paint, excellent condition.....$17,900
IH 2-post roll bar w/roof.....$950
Year-round cabs for IH tractors.....$750
IH 2-post rollbar w/roof, fits 544 to 686.....$950
IH hydro 70, rebuilt engine and hydro, new rubber & paint.....$11,500
IH hydro 86.....$5,900
IH 450 3-bottom plow.....$1,950
IH 2350 Loader, New Paint.....$3,900

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Clean off-the-farm, field test tractors
Most Reconditioned And Sold With Warranty
Positively no out-of-state Personal checks

John Deere Day '96

FRIENDS!
FILMS!
FOOD
FUN!

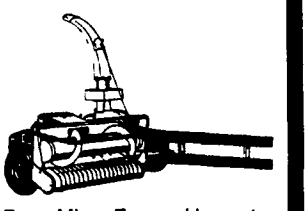
Date: Monday, January 22nd
Time: 10:00 a.m. to 8:00 p.m.

Mark your calender now for John Deere Day 1996. You'll not only see what's in store for you in new equipment and ag technology, you'll see what's new in our store. plus, view a big-screen video program with on-screen host and legendary NASCAR driver, Richard Petty. There'll also be refreshments, special displays, and more. ***Plan now to attend.***

10% Discount on cash parts sales!
January 22nd thru 27th
OR
5% Discount and 3 months no payments on Farm Plan
ONLY THIS WEEK!
Oil orders booked and paid for this week will be at last year's price.

Coming Service Event

FORAGE CLINIC
Thursday, January 25th
7:00 p.m. to 9:00 p.m.
Refreshments
We will also be discussing kernel processors for self-propelled forage harvesters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Ask For Ross, Dan or Kevin

On all used pull type hay and forage equip. We will offer waiver of interest until May 1, 1996 and offer an add'l 18 months after that at 5.5% interest or an add'l 24 months at 6.4% interest to credit approved applicants. Pay cash now and receive a 3% cash discount. Subject to change at any time. Offer ends January 19, 1996.

FORAGE EQUIPMENT

JD 5720 Self-Propelled Forage Harvester w/4-whl. drive, exc. condition, Coming In.....**Call For Details**
JD 5460 SP Forage Harv. w/4WD & JD Dura-Drum, Cutterhead, Rebuilt Motor, Completely Gone Over.....**Call For Details!**
JD 5460 SP Forage Harv. That We Are Parting Out Good Components: 4WD Axle, 619 Diesel Eng., Auger Bed., Other Misc. Small Parts.....**Call For Prices!**
JD 3970 Forage Harv w/Metal Detector, Spout Trak, Many Extras.....**Call For Details!**
JD 3970 Forage Harv w/Long Tongue & Controls, Many Extra Options.....**$11,000**
JD 3960 Forage Harv w/Long Tongue & Controls, Excellent Machine, Completely Reconditioned!.....**$7,950**
JD 3950 Forage Harv w/Long Tongue & Controls, New Knives & Shear Bar!.....**Call For Details!**
JD 3940 Forage Harv w/1000 RPM, Hydra-Electric Controls, Excellent Machine! Completely Gone Over Call For Details!.....**$6,950**
NH 900 Forage Harv w/Metal Alert II, Electric Controls, w/3RN Corn Head & Hay Pickup Head.....**$9,900**
JD 4RN SP Converging Corn Head - Excellent Condition!!!.....**Call For Details!**
JD 3RN Corn Head (Yellow) Bought Last Yr Used 1 Season.....**$6,900**
JD 3RN Corn Head w/All New Belts and Knives, Excellent!.....**$6,300**
JD 3RN Corn Head w/New Style Cutoff Knives, 1990 Model.....**$5,500**
JD 3RN Corn Head w/New Belts and Knives.....**$4,250**
JD 3RN Corn Head w/New Style Cutoff Knives.....**$3,750**
JD 2RN Corn Head (Yellow) w/New Style Knives & Slip Clutch...**$2,600**
JD Dura-Drum Cutterhead Completely Rebuilt From Ground Up, Will Fit Any JD SP Forage Harv.....**Call For Details!**
JD 714 Forage Wagon w/JD1275 Tandem Wagon Gear.....**$2,100**
JD 5 1/2 Ft. Hay Pickup Head w/Gauge Wheels.....**$550**
JD 5 1/2 Ft. Hay Pickup Head.....**$500**

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JD 7200 4R Conservation Planter w/dry fert. & frame-mounted coulters.....**Coming In**
JD 7200 4R Conservation Planter w/frame-mounted coulters, dry fert., markers & many extras.....**Call For Price**
Bush Hog Littleston 9690, 10' no-till drill w/grass seed attach.....**$5,500**
JD 8250 Fertilizer Grain Drill, 8', 14x7 boots, grass seed attach.....**$2,900**
IH 56 2 Row corn planter w/dry fertilitzer.....**$300**

Special Of The Month
NH 900 Forage Harvester w/Metal Alert II, Electric controls, w/3RN Corn Head & Hay Pickup Head
$9,900
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HAY EQUIPMENT

NH 848 Round Baler (1987 model), excellent condition, coming in.....**Call For Details**
Hay Wagon 16 Ft w/4 Wheel Gear - Steel Racks.....**$1,200**
Hay Wagon 18 Ft. w/4 Wheel Gear - Steel Racks.....**$1,500**
JD 435 Round Baler w/push bar, large tires, 1990 model.....**Call For Details**
JD 435 Round Baler w/surface wrap attachment, bale push bar & converging wheels.....**Call For Details**
JD 1209 Mower Conditioner.....**$1,800**
NH 495 12 ft. Mower conditioner - Good Condition.....**$2,500**
Hesston 1085 9 Ft. Mower conditioner w/Lift Cyl.....**$1,500**
IH 1190 9 Ft. Mower Conditioner - Mech. Condition Fair.....**$1,200**

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MISC.

IH 3616 Industrrial loader & backhoe tractor, backhoe needs repair.....**$4,000**
JD 245 loader w/single lever valve & 85" bucket, self leveling QT.....**Call for details**
JD 100 Stack Wagon w/mover.....**$1,000**
JD 13 Ft. Quick Tach Grain Head w/Love Cutterbar.....**Call**
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Case 580-D	1982	Cab, 2WD, 4,700 hrs., Excel. Cond	$13,500
Case 680-G	1980	Cab, Exc . Cond.	$12,500
Case 580-SK	1994	Cab, 4WD, E-Stick, 950 Hrs.	$42,000
Ford 555-D	1994	Cab, 4WD, E-Stick, 1000 hrs.	$35,000
Gallon 4-6 Roller	1986	43" Dbl. Drum Asphalt, Dsl., Hyds. Drive	$ 9,000
Gallon 8-12 "	1986	51" Dbl. Drum Asphalt, Dsl., Hyds. Drive	$12,500
Cat 416-B	1993	Cab, 2WD,Extend-A-Hoe, Flip Pads, 2856 Hrs	$37,000
Cat 426	1990	Cab, 4WD, New Tires, 3200 Hrs.	$36,000
Cat 955-L	1975	OROPS, G.P., Recent work on finals & brakes	$25,000
Cat 953	1989	Cab, GP Bucket, Good Cond., Painted	$66,000
Cat 943	1985	Cab, GP, Bucket, Rebuilt Engine	$43,000
Cat D4H LGP	1990	Canopy, P.A.T. Blade, Eng. Rebuilt in '94	$46,000
Cat D6D LGP	1979	Cab, Air, 6S Blade w/Tilt	$35,000
Koehring 6633	1985	71,000 lb. Excavator	$28,000
Koehring 6625	1987	55,000 lb. Excavator	$47,000
Koehring 6620-LC-5	1989	42,000 lb. Unit, 42"Bucket, 32" Pads	$34,000
Komatsu PC-120-3	1987	8' Slick, 24" Pads, 36" Bkt, 2400 Hrs.	$36,000
Komatsu D-57-S	1987	Cab, GP Bucket, Needs Engine Work	$18,500
Mustang 940	1993	48" Bucket, 2900 Hrs., Excel. Cond.	$11,500

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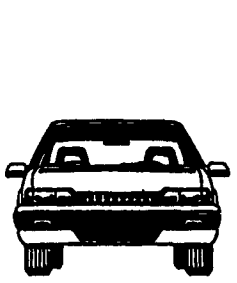
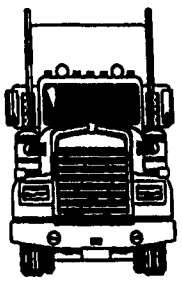
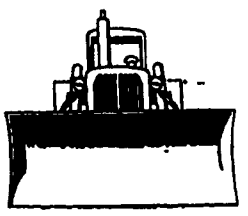
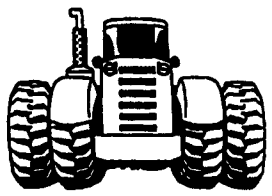
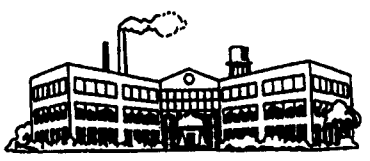

Your Car.


Your Truck.


Your Equipment.


Your Farm.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Ford 7600 w/factory cab, dual power
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Ford 5000 diesel, 8 speed, 1974 w/2 remotes
Ford 801 Gas, w/5 spd. & PS
JD 4430, cab, air, 77 model,excellent
JD 4240, 4 Post quad, good condition
JD 4020, Side Console w/roll bar
JD 4020, power shift, side console
JD 3020 side console, '72 model, excel.
JD 2940 4WD, roll bar, very nice
Case IH 5120, cab, air, 4WD, power shift
Case 2290, cab, air, power shift, very nice
Case IH 695, 4WD w/reverser & 2255 loader
IH 684 4WD, 1981 model, w/2250 loader
IH 1486, cab, air, 79 model, sharp
IH 1456, 2 PTO's, 2 remotes
IH 684 4WD, 1981 model, w/2250 loader
Oliver 1850 diesel, good cond.

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IH 720, 5x18 spring auto reset
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Oliver 588, 4x18 spring auto reset
White 508, 4x16 spring auto reset

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Brillion 24' transport spring tooth harrow, exc.
Bush Hog 1440 Disc, 18' wing fold rock flex
JD 215 13' finishing disc
Knowles 20' transport spring tooth harrow

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FNH 489 Haybine
Gehl 3 pt. V-rake
JD 625 3 Pt. Hyd. Drive Hay Rake
JD 335 round baler. very nice
JD #10 side mounted mower, fits 3010, 3020, etc.

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Gehl 1065 Harvester, like new w/2RN corn
Gehl 1060 Harvester w/2 heads
Gehl 970, 3 Beater, Roof, Tandem, like new
JD 3970, electric controls

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MISCELLANEOUS

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NI 325 2RN Picker, late one, very nice
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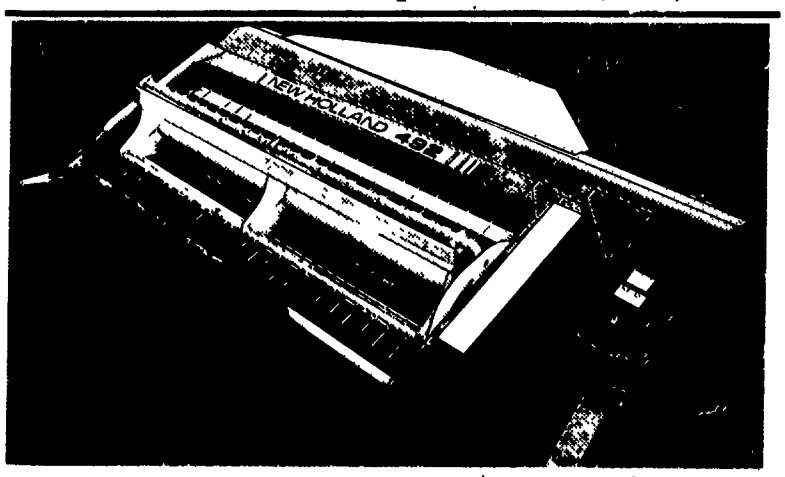

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(2) NH 488 Haybine
NH 489 Haybine
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NH 280 Baler w/ Thrower
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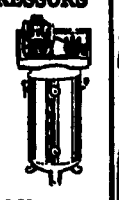

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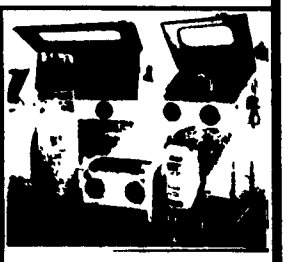

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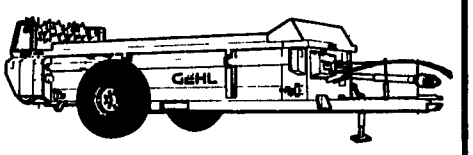

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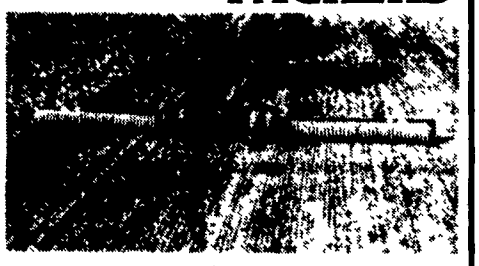

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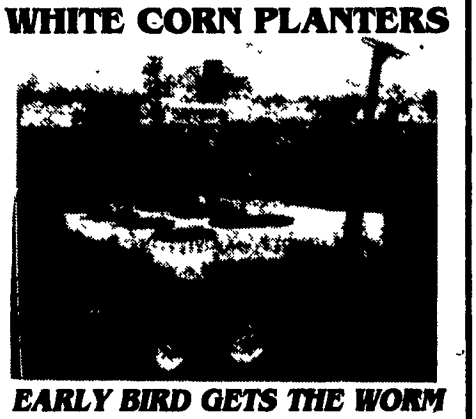

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New Idea 244 325 bu Tandem Spreader - as is
New Idea 3639 390 bu Tandem Spreader
New Idea 3226 260 bu Spreader needs work - as is
Gehl 312 Single Scavenger Spreader as is 260 bu
Gehl 315 Tandem Scavenger Spreader 345 bu field ready
Gehl 322 Tandem Scavenger Spreader 468 bu field ready
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JD 643 cornhead, low tin, oil bath, new stalk rolls & chains $12,500
JD 9500 4WD, Loaded $84,000
JD 643 Corn Head, 30" Rows, low tin, oil bath, ... SPECIAL $8,900
JD 444 Corn Head, Low Tin $4,800
JD 244 Head $1,800
JD 215 Flex Head ..... Coming In
JD 4400 Combine Diesel $4,500

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Amco TJ3 Terrace Disc $2,500
Kraus 3515 20' chisel plow $2,500
Oliver Cockshutt Model 246 12' chisel plow $1,000
Athens 13' disc $4,200
JD 3 section 12' drag harrow $600

MISCELLANEOUS - USED

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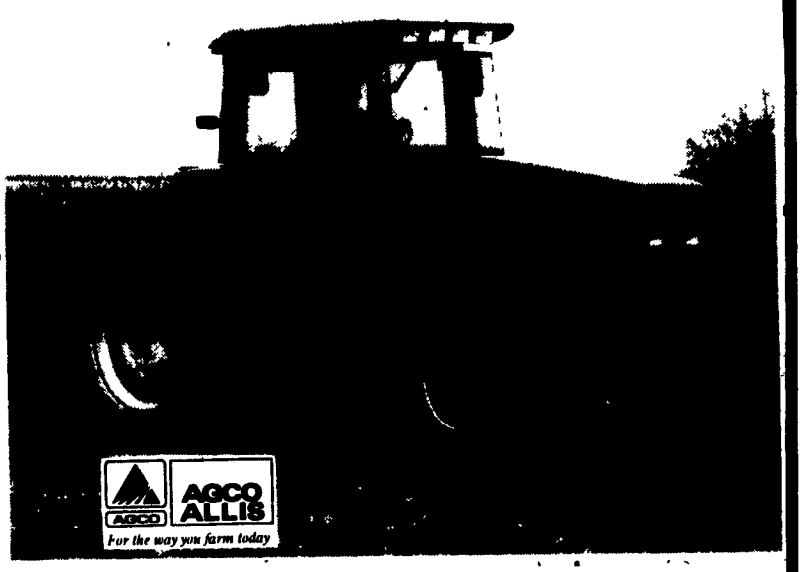
IH 510 20x8 grain drill $1,500
JD 8300, 21x7 grain drill, depth wheels $5500
JD 8300 21x7 Grain Drill, Used $3,500
White rock flex 20' folding disc $8,500
Brillion 12' cultipacker $1,200
Bush Hog Field Harrow 21' $4,500
3 Pt. 12' Harrow $575
Woods 10' Offset Rotary Mower $1,200
Woods B320 wing fold 20" rotary mower $5,700
JD 12' roller harrow $1,850
JD 7000 cons. 6R corn planter $8,500
JD 875 4R Minimum Till Cultivator, Like New $3,850
JD 885 6R No-Til Rigid Cultivator, Like New $7,800

Cub 154 Lo-Boy w/3 pth 60" mid-mount mower front blade, 60" snow thrower ..... Coming In

JANUARY SPECIALS

NEW Inland Snow Blower 60" 3 Pt. $1,700
NEW JD 385 round baler, demo w/96' waiver $12,500
NEW Ficklin gravity wagon, 190 bu., w/8-ton running gear $2,350
NEW JD 717 Rotary Cutter $2,475
NEW Westfield 51'x8" grain auger $2,600
IH 720, 5B Plow, Spring Reset $3,500
Pequea Header wagon $1,650
Ford 60" 3 pt. flail mower, never used $2,300
NH 400 Bu. Manure Spreader w/end gate $5,000
Landpride 48" Over Seeder $5,000
Econoline 5th Wheel 9 ton 20' Trailer $3,500

More power on tap.



USED EQUIPMENT

Case 1840 Skid Loader
NI Mounted Corn Picker
JD 300 Corn Picker, 3 Row, Pull Type
444 AC Baler

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L II Combine w/6 Row Cornhead
M Combine w/Corn & Grain Head
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MF 750 Combine w/Corn & Grain Heads

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Ford 861 Tract SOLD oader
AC 7060 Powershift Tractor, Excel. Cond.
IH 806
AC-20 SOLD ctors
AC XT190 Series III
AC 7040 Powershift Tractor
AC 705 SOLD ctor
AC 190XT (Good Cond.)
IH 3444 With Loader
Hesston 6066 Tractor, 4WD
Oliver 66, Good Cond.
Case SOLD
Case 580B SOLD hoe
Ford 8N, Perfect Shape

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USED EQUIPMENT

JD 670 Tractor 4WD, Hyd. Jog Stick, Turf Tires 3 pt. Hitch, w/375 HD Power Angle Dozer Blade 1990-very low hrs
Ford 1910 Tractor, 4WD, w/770 Loader Ag Tires, 1986 w/1069 hrs
Jeep w/solid cab and Meyer Plow
John Deere 6600 diesel combine, good condition, field ready w/straw spreader, grain tank extension, cab, 13' grain head w/Hume Reel Only 2,004 hrs
Ford 3 Pt. Hitch 7-Tooth HD Chisel Plow w/Depth Gauge wheels
Ford Heavy Duty Disc
IH 2 Row Potato Diggers
John Deere Side Mount Sickle Bar Mower
(3) 7 ft. Mounted Sickle bar mowers
JD 3-Bottom Trip Plow w/Wheel
Ford 9 Tooth Transport Chisel Plow
JD 3-Bottom Trip Plow w/Wheel

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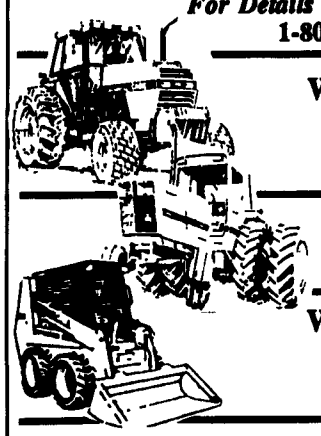

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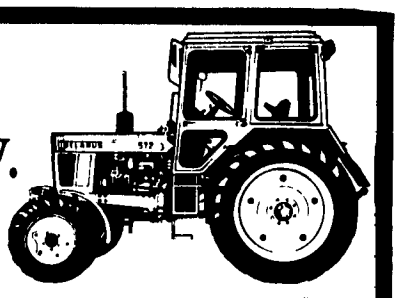
Simple Dependability.



If you need a dependable utility-size tractor, look no further. The Belarus Model 572 has the features you need at the price you want to pay. And with its 65 hp diesel engine, 4 wheel drive and roomy cab it is ideal for any farm. So take a look at the Model 572 and you will see it's a genuine down-to-earth value.

	Model	HP	Price*	$/hp
Belarus	572	65	$ 18,940	$291
AGCO	6670	63	$ 39,825	$632
Case	4210	62	$ 38,369	$619
Deere	6200	66	$ 43,302	$656
Ford	5640	66	$ 44,845	$678
Massey	375	60	$ 40,870	$681
White	6065	63	$ 39,833	$632

* Suggested manufacturer's list price. Equipment & features included in prices may vary slightly between manufactures. Prices do not include optional equipment, freight, set-up charges, delivery charges or applicable taxes. Belarus reserves the right to change prices, design and specifications without notice.

Belarus

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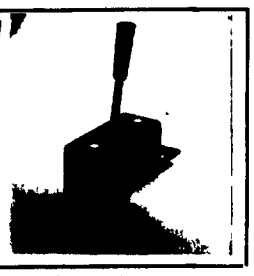
A Transfer Case control that's easy to operate and understand

The Belarus FWA control provides positive control of the three front wheel assist modes, 2WD, 4WD, and 4LOCK for your tractor *EASY TO INSTALL!* Spring-loaded control rod allows operator to pre-select mode. Fits all 500, 800 & 900 Series Tractors. Can be shipped UPS.



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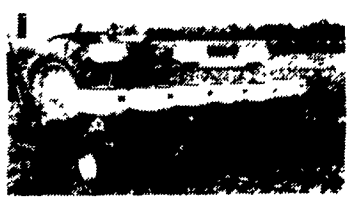

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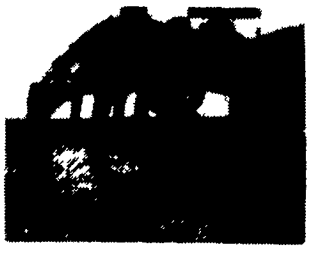

DEEP TILLAGE...
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OR MINIMUM TILLAGE...
4200 Coulter Chisels

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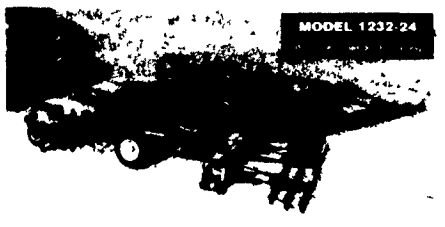
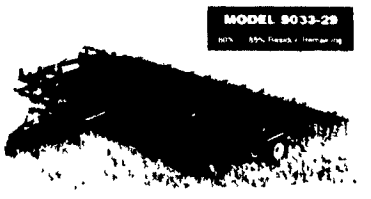


OR SEEDBED PREPARATION



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6000 Land Finishers

SUNFLOWER. EQUIPMENT WILL EXCEED YOUR EXPECTATIONS!

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See Binkley & Hurst Bros. For Quality Planting That Excels In The Field

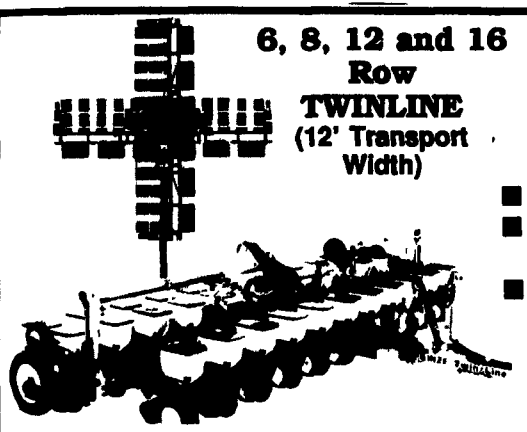
KINZE PLANTERS THAT SIMPLY PLANT!

FOR THE BEST PLANTER AVAILABLE ON THE MARKET TODAY - CALL 717-626-4705 OR STOP & SEE BINKLEY & HURST SOON!

Make Your Buying Decisions Now For A New Kinze Planter And Plant A Good Crop

No Matter If It Is Corn Or Beans, Dry Or Liquid Fertilizer

Kinze Planters Are Heavy Enough For The Toughest No-Till Conditions, Many Farmers Are Switching From No-Till Drills To Kinze Planters Because Of Their Heavy Weight Durability!



6, 8, 12 and 16 Row TWINLINE (12' Transport Width)

- Markers
- No-Till Openers
- Liquid Or Dry Fertilizer

We Can Customize One For You!
We Specialize In Planters!

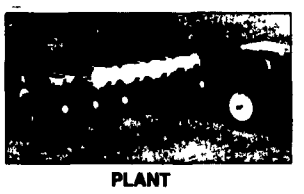
See Binkley & Hurst. A Specialist In Quality Planting Equipment

YOU ASKED FOR IT...
"We really need a six-row planter with a narrow transport width here in the East"

WE LISTENED...
"Safe transportation of wide equipment on narrow roadways is increasingly difficult"

KINZE RESPONDED!!

KINZE MFG. is pleased to announce the MODEL 2500 corn and bean planter. This unit was specifically designed at the request of farmers in Pennsylvania & New York. We've proven our excellence in the field, now we've made getting there and back safer and easier.

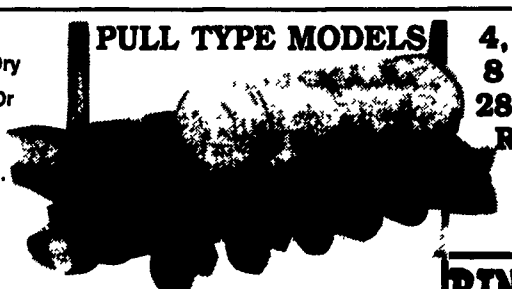


PLANT

20 Seconds Time Lapse

TRANSPORT AT 11'2"

PULL TYPE MODELS



- Liquid/Dry
- Single Or Double Frame
- Markers, Monitors, Insecticide
- Frame Or Unit Mounted No-Till

4, 6 or 8 Row 28"-40" Rows

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7710 II, 4WD, cab, air, 1990 model, 1,500 hrs
7710 II, DP, dual remotes, 18.4R x 34, 1,600 hrs
7710, cab, air, DP, dual remotes, 18.4x34, 1,600 hrs.
7610 II, cab, air, DP, dual remotes, 1990, 800 hrs.
7600, DP, dual remotes, 16.9x38, weights
6640 SLE, 4WD w/Ford 7411 loader, 1,400 hrs.
6610 II, 4WD, DP w/Ford loader, 1,000 hrs.
6610, dual remotes, 18.4x30, 2,900 hrs.
5610, DP, 18.4x30, 1,800 hrs. SOLD
4630, cab, 4WD, shuttle w/Ford loader, 1,000 hrs.
4000, diesel, 8 spd., PS, w/QT loader
4000 SU, diesel, 14.9 x 28 w/loader
3930, 4WD, 14.9x28 w/Allied 394 loader w/230 hrs.
3910 II, 4WD, roll bar, 14.9x28, 650 hrs. SOLD
3600, diesel, PS, 13.6x28, 3,100 hrs.
3000, gas, 8 spd., PS, 13.6x28, 3,200 hrs.
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Coming In: TW-25, 4WD; 2750, 4WD; 7610

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FNH 489 haybine w/ stub guards
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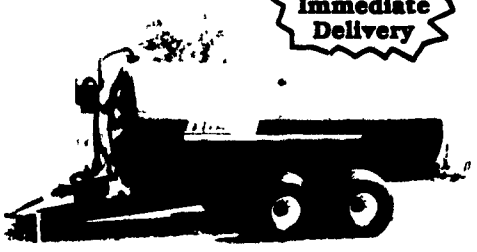

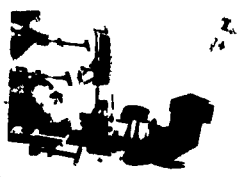

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H5000 LIQUID MANURE PUMP

FEATURES ON HUSKY H5000 AND K31 PIT PUMPS
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- Heavy duty gear box and PTO
- Set up is totally hydraulic
- Bolted frame for easy service
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- Vertical deflectors available
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H5000 LIQUID MANURE PUMP
- 540 or 1000 simply turn gear box over
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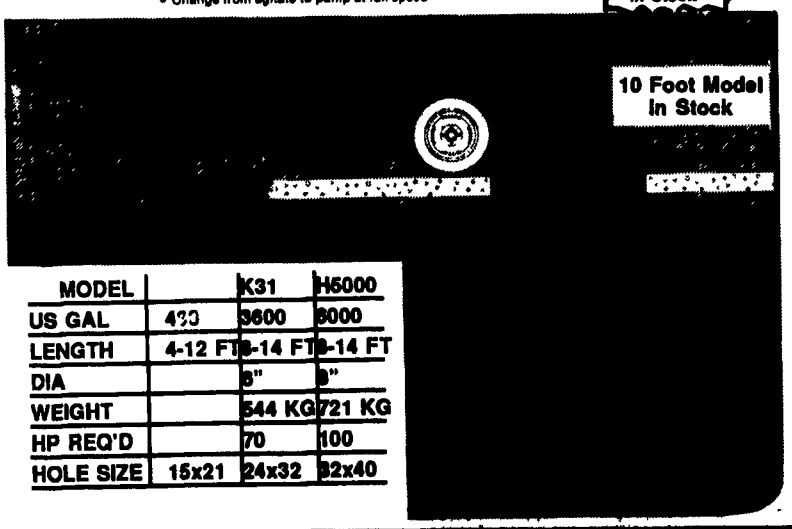

10 Foot Model In Stock

MODEL		K31	H5000
US GAL	430	3600	5000
LENGTH	4-12 FT	8-14 FT	8-14 FT
DIA		6"	8"
WEIGHT		544 KG	721 KG
HP REQ'D		70	100
HOLE SIZE	15x21	24x32	32x40

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A Lagoon Pump That Solves Your Manure Handling Problems, Very High Capacity Up to 7000 G.P.M.

FEATURES
- Totally enclosed drive shaft
- Greasable bearings
- 1000 rpm (150 hp)
- 540 rpm (80 hp)
- 30-40-50 foot lengths
- Retractable undercarriage
- Flexible vertical agitation nozzle
- Exterior chopper propeller blade
- 8" or 10"x20 ft. discharge pipe
- Agitator rotates 360 degrees
- All controls hydraulic
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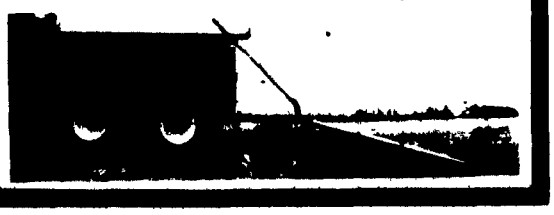
- Stabilizer legs
- Wide undercarriage

We Have A 40 Ft. Lagoon Unit In Stock That Can Be Increased To 50 Ft. Or Decreased To 30 Ft. Buy With Year End Discount Prices In Effect Reasonable Financing



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For: Cultivators, Motor Fits, Tillage Parts, Mower Parts, More! - To Fit Most Brands!
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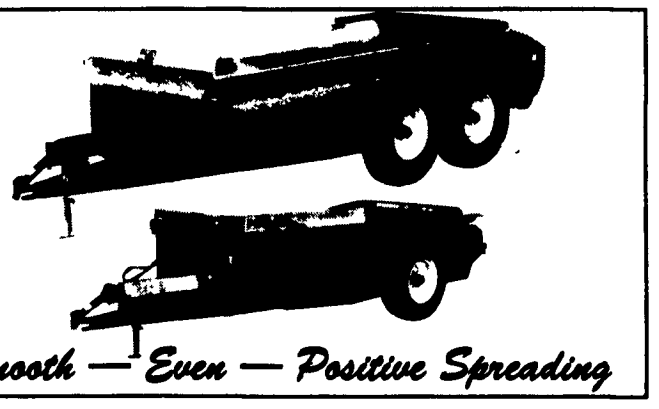
UPS

H&S "HEAVY DUTY" MANURE SPREADERS



Smooth — Even — Positive Spreading

Model No.	80	125	235	270	310
Capacity—Old Rating	80 Bu.	125 Bu.	235 Bu	270 Bu.	310 Bu.
Capacity Cu. Ft. Struck Level		75	143	167	185

Model No.	370	430	175
Capacity—Old Rating	370 Bu.	430 Bu.	175 Bu.
Capacity Cu. Ft. Struck Level	235	275	105

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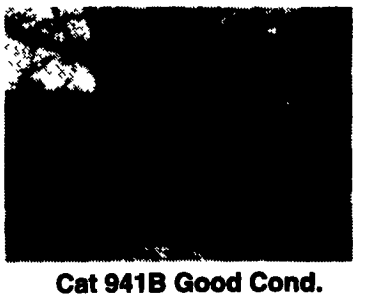
$12,500

'74 Case 450 Needs motor work
$4,200



Cat 941B Good Cond.
$15,000

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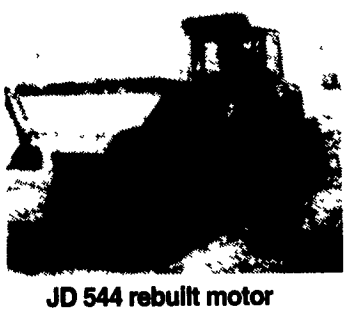
AC HD 6 Crawler Loader.....$3,500
Fiat Allis 544B wheel loader, rebuilt motor, good cond.....$17,000
JD 350 Crawler Loader, rebuilt motor.....$8,200
JD 350C Crawler Loader, Good Cond.....$11,500
JD 350C Crawler Loader, Good Cond.....$13,000
JD 450B, Crawler Loader, rebuilt motor, good U/C.....$11,000
JD 450B Crawler Loader, Good Cond., cleaned & painted.....$11,500
JD 450C Crawler Loader, Good Condition.....$15,000
JD 450C 6-way blade.....$15,000
JD 455D, good cond.....$18,000
'85 JD 455E, new tracks, cleaned & painted.....$22,000
JD 544A wheel loader.....$16,000
JD 640 Log Skidder w/ winch & grapple, rebuilt motor.....$20,000
JD 544 wheel loader, rebuilt motor.....$13,500
JD 755 Crawler Loader w/Cab, 4N1 Bucket, Good Cond.....$20,000
Trojan 1500, 353 Detroit.....$12,000

'80 Fiat Allis 545B, rebuilt motor
$17,000



JD 544 rebuilt motor
$13,500

USED EQUIPMENT

Ford TW-20 Tractor w/Cab.....$21,000
Ford 9600 Tractor w/Cab, Air.....16,900
Ford 1910 Tractor 4x4 w/ Blade.....10,500
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Mitsubishi MT180HMD Tractor/Mower.....6,500
Ford 3000 Tractor.....5,900
John Deere 3020 Tractor.....5,500
Ford 9N Tractor.....2,900
Intern'l Super A Tractor.....1,900
Oliver 77 Tractor.....1,700
Oliver 1800.....2,900

New Holland 575 Balers (2).....9,900
New Holland 326 Baler.....8,500
New Holland 320 Baler w/Thrower.....7,500
New Holland 320 Baler.....5,900
New Holland 320 Baler.....5,900
Hesston 4600 Baler w/Thrower.....5,900
New Holland 273 Baler w/Thrower.....4,900
New Holland 850 Round Baler.....3,900
New Holland 65 Square Baler.....2,900
Krone Round Baler New Wrap.....9,500

New Holland 1495 Haybine.....19,500
New Holland 1495 Haybine.....7,900
New Holland 411 Discbine.....11,500
New Holland 411 Discbine.....9,500
New Holland 499 Haybine.....8,500
New Holland 411 Discbine.....7,500
Hesston 1060 Disc Mower Conditioner.....9,900
Gehl 2170 Mower Conditioner.....9,500
Hesston 1085 Mower Conditioner.....4,900
New Holland 489 Haybine.....6,500
New Holland 489 Haybine.....5,500
New Holland 489 Haybine.....4,500
New Holland 495 Haybine.....4,500
New Holland 478 Haybine.....3,900
New Holland 477 Haybine.....2,900
Intern'l 990 Mower Conditioner.....1,900
Rhino Flex 15 Rotary Cutter.....5,900
Lilliston 5 Ft. Rotary Cutter.....350
Ford 6 Ft. Rotary Cutter.....900

Woods D80 Rotary Cutter.....2,000
New Holland L-785 Skid Steer Loader.....$16,900
New Holland L-553 Skid Steer Loader.....14,500
New Holland L-555 Skid Steer Loader.....9,900
New Holland L-445D Skid Steer Loader.....8,500
New Holland L-35 Skid Steer Loader.....6,500

New Holland 256 Rake w/Dolly.....2,500
New Holland 256 Rake Hitch & Jack.....2,100
New Holland 56 Rake.....1,900
New Holland 55 Rake.....1,350
John Deere Rake.....1,650
Deutz 17' Tedder.....2,900

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Gehl Manure Spreader 175.....2,500
Schuler BF 175 Feed Cart.....3,800
New Holland 352 Grinder/Mixer.....2,900
New Holland 155 30 Ft. Elevator.....1,600
Fricklin 213 Gravity Box w/Auger.....2,000
Badger LL5B16 Forage Wagon.....4,900
Grove Hyd. Drive Forage Box.....1,000
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New Holland 1880 SP Harvester.....19,000
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New Holland 890 Harvester.....5,500
Fox 2310 Forage Harvester.....4,500
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New Holland 822 Corn Head.....3,200
New Holland 890N3 Corn Head.....2,500
New Holland S-717 Harvester.....1,500
New Holland 717W Windrow Pickup.....1,200
New Holland 717R Corn Head.....400
New Holland 770 Harvester.....1,500

New Holland 30 Blower.....1,250
New Holland 27 Blower.....950
Ford 207 12' Disc Harrow.....3,800
IHC 13' Disc Harrow.....1,900
JD ATM 6326 Utility Vehicle.....3,500

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NH Model 166 Windrow Inverter w/hyd. drive & cross extensions (demo)..$4,995

USED EQUIPMENT

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NH Model 718 Harvester, New knives, hay pickup, 2R corn head..$5,850
New Holland Model 30 Blower..$1,950

MANURE SPREADERS

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NH Model 302 Side Delivery..$3,900
NI Model 363 Spreader w/Endgate & Upper Beater..$3,500
H&S 295 w/Hyd. Endgate..$2,500
Int. Model 155 Spreader w/Endgate..$1,500
New Idea 363 w/Endgate, 320 bu..$3,900
New Idea Model 3810 Solids Plus..$1,950
New Idea Model 3810 Solids Plus..$2,500

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NI Model 406H Hay Rake..$1,450
NH Model 411 Discbine S/N 731994..$5,500
NH Model 411 Discbine S/N 732014..$6,900
NH Model 479 Haybine..$1,850
NH Model 489 Haybine, New rolls & Paint..$5,400
NH Model 310 Baler w/Thrower..$3,500
NH Model 310 Baler w/Chute..$1,650
NH Model 273 Super Sweep Baler w/Chute..$1,950
NI Model 512 Mower Cond., 12', hyd. drive..$4,500
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IH 3588, 4WD
IH 1486
(2) IH 1086
(2) IH 1066
IH 5288 MFD
IH 706
IH 806
IH 2444
IH 4586, 4WD
IH 1466, 2WD
IH 826
IH 686
JD 4850, 2WD
JD 7520, 4WD
JD 4250
JD 4430
JD 4850, MFD
JD 8650
JD 8430, 4WD
JD 4960, 4WD
Case 2394
Case 2290
Case 3294, MFD
Case 2670
Case 2590
Case 4890
CIH 485
CIH 5130, MFD
CIH 5140, MFD
(2) CIH 7120, 2WD
CIH 7130, MFD
CIH 7110, 2WD
(2) CIH 7120, MFD
CIH 9270
CIH 9150
Steiger 210
MF 1155
NH L775 Skid Steer
White 2-105
Versatile 835

DISCS

KR 4927A
KR 1965, 31'
KR 1966
KR 2442
KR 2413
KR 4968
IH 496, 27'6"
IH 475
JD 315
JD 210, 14'
JD BWA 14'
JD 235, 23'
JD 220, 17'
MF 820, 16'
Case KB23B
Taylorway 25'
Ford 18'
MF 820, 26'

COMBINES

(4) CIH 1680, 2WD
CIH 1660
CIH 1688
(2) CIH 1680, 4WD
IH 1480
IH 1420, 4WD
IH 1460
IH 915
IH 1440
IH 815
JD 7700
(3) JD 7720
(2) JD 6600
JD 8820, 4WD
JD 9500
MF 750
AC F
NH 1400
NH 1400

CHISEL PLOWS

DMI Tiger II Sub-Soiler 7 Shank
(2) JD 22' Chisel Plow
JD 910 sub-Soiler, 13 Shank
JD 1600 16' CP
JD 100 Chisel Plow
JD 510 Disc Ripper
SF 27' Chisel Plow
KR 3519 Chisel Plow, 18'
IH 55 Chisel Plow
IH 25' Chisel Plow
AC 13' Chisel Plow

PLOWS

IH 531, 3x14
IH 560, 6 Btm.
IH 800, 10 Btm., 10x18
IH 720, 6x18
Case 7 Bottom
JD 1650, 7x16
JD 145 6x16
JD 2800
JD 5 Btm 5x18
JD 4 Btm

MISC. TILLAGE

BR 12' Cultimulcher
BR 14' Cultimulcher
JD 950 Cultimulcher, '5'
JD 12' Cultimulcher
BR 18' Packer
BR 16' CF Packer
BR 34' N Packer
BR 21' Packer
UM 31' Rolling Baskets
MF 24' Field Cult.
Landoll Tillall 875 Landsman
KR 3121 Landsman
KR 3131 Landsman
Bervac 615 Fld. Cult.
IH 15R Cultivator
DL 32' CF Packer
DL 25' N Packer
DL 30' CF Packer

DRILLS

GP 12' NT
GP 15' NT
GP 30', Conv.
GP 24' NT
JD 455, 25'
JD 8300
JD 8000 23x7
JD 750, Twin NT
(4) IH 5100 Drill, 24x6
(3) IH 510 21x7, 24x6
(2) CIH 5100

MISCELLANEOUS

AC 600 Planter, 18', 12x20
(2) AC 333 Planter, 11x15
JD 71 Bean Planter
IH 265 Planter, 15R
(2) JD 400 Rotary Hoe
JD 7000 Planter-4RN
JD 7100 Planter
NH 1499 Haybine
JD 1508 15' Mower
Woods 320 Mower 20'
Woods 15' Batwing Mower
Badger TA54 Blower
Berthoud D6 Sprayer
(2) NH 320 Baler
CIH 8580 Baler
CIH 8545 Baler
Rhino FS-15 Mower
Gehl 60" Blower
Application AF-SA 1000 Gal. Sprayer
IH 60 Shredder, 15'
Yetter 4600 Coulter Cart

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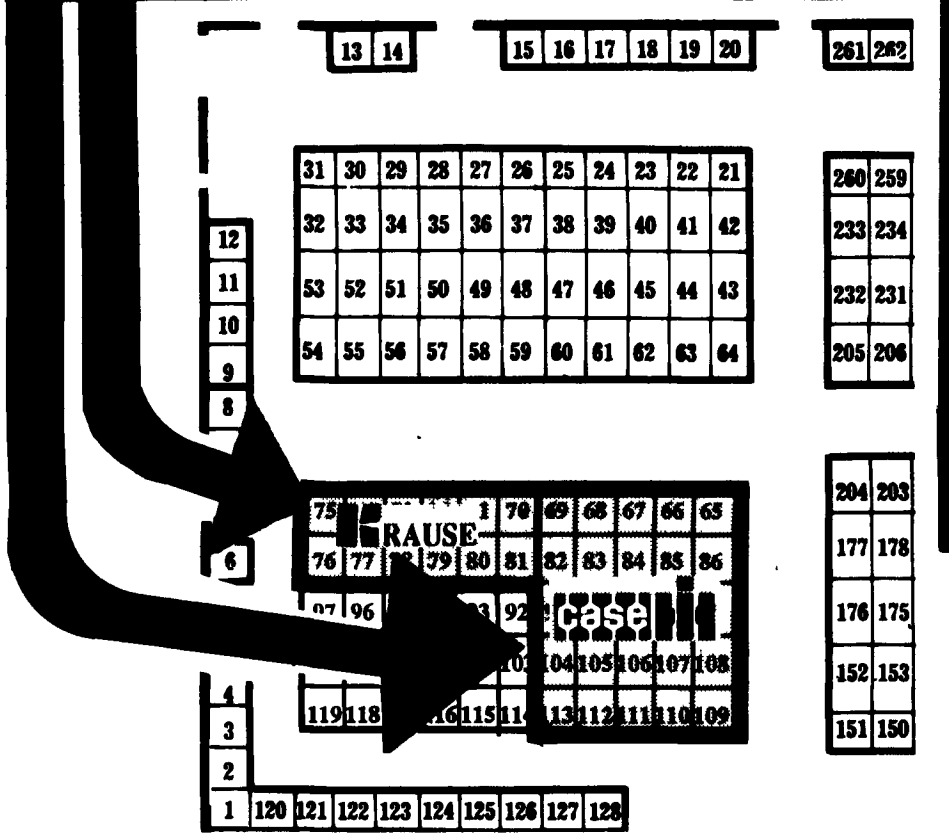

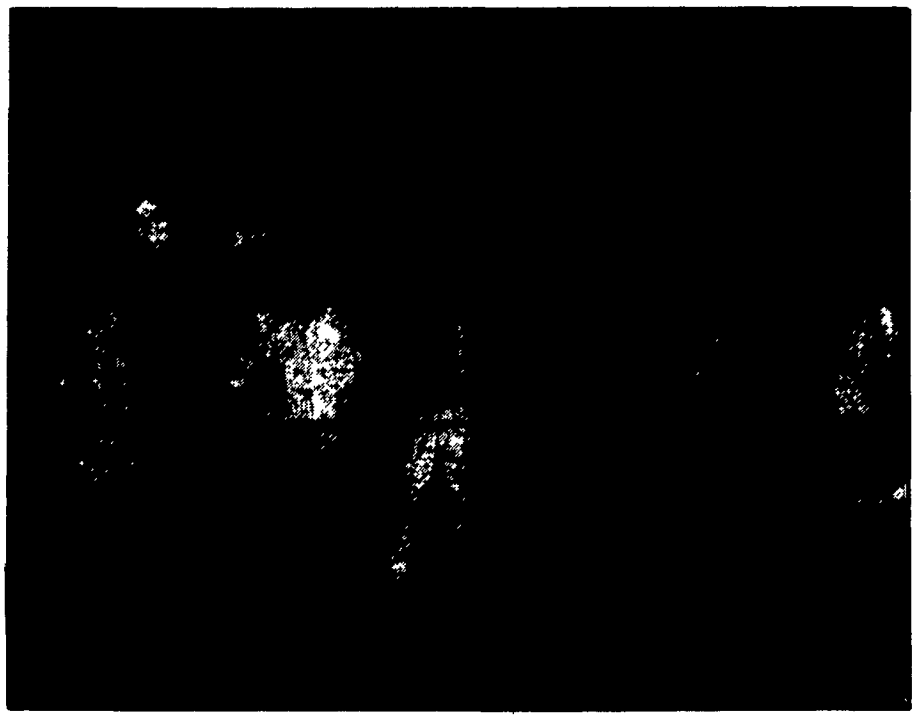

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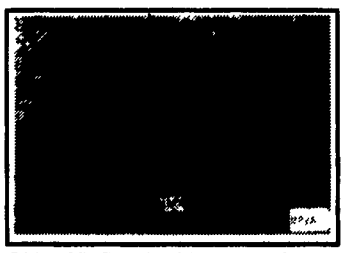
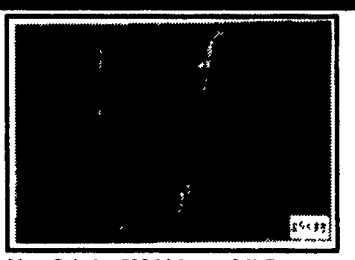
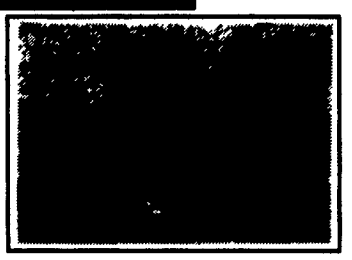


Rhino SR Batwing Mower, 15' Cut, 6 Laminated Tires, Hyd. Lift & Fold, 540 PTO (U9826)

Brillio… …et Cutter, Hyd. Lift, Solid Ti… …V9622)

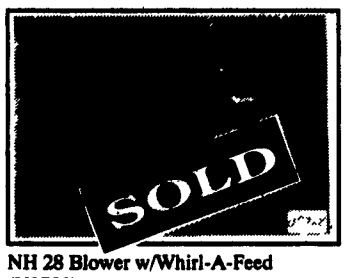


New Schulte 5026 Mower 26' Cut (S9533)



Bush Hog 20' Batwing 1000 PTO, Laminated Tires, Stump Jumper (V9289)

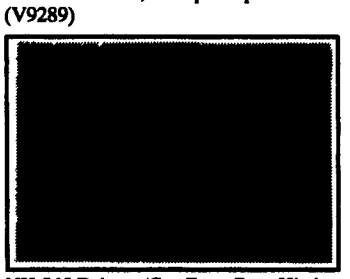
JD 1508 Batwing Mower, 15' Cut, 1000 PTO, New Paint (V8509)



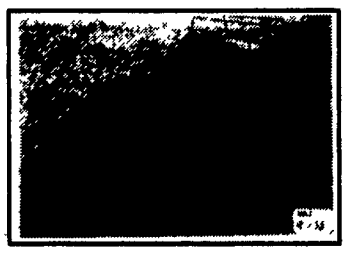
NH 28 Blower w/Whirl-A-Feed (U9728)

IH 600 Blower, Reconditioned (U8214)

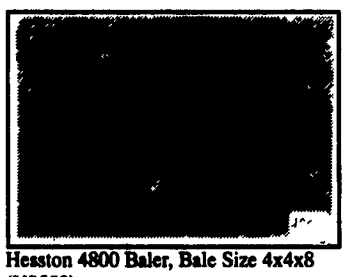
NH 268 Baler Steel Wheels, Less Engine, Super Sweep Pickup (U9977)



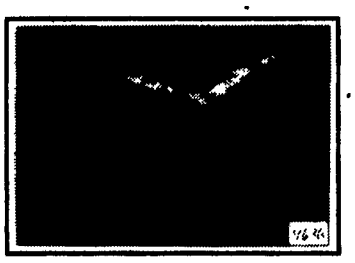
NH 565 Baler w/Gas Eng., Rear Hitch, Bale Chute, Ex. Cond. (U9540)



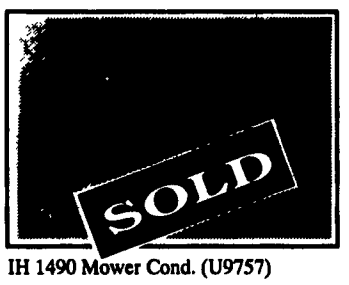
CIH 8580 Big Baler 4x4x8 Bales, 1993 Yr. (9938)



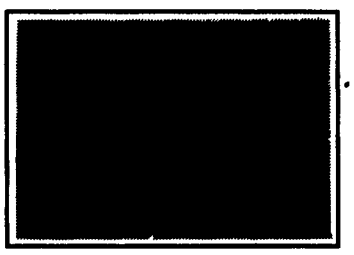
Hesston 4800 Baler, Bale Size 4x4x8 (U9553)



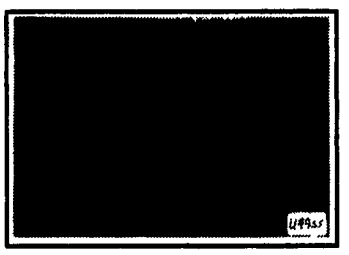
Krone KR130 Round Baler 4'x4' Bale, Mini Stop, Mesh Wrap Attach (U9636)



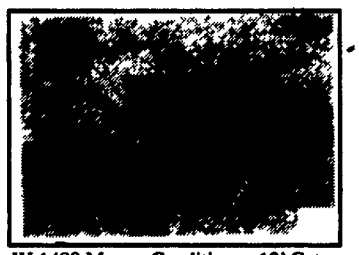
IH 1490 Mower Cond. (U9757)



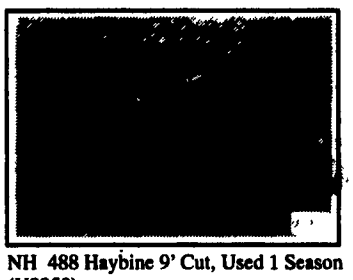
Vicon KM321 Disc Mower Cond. 10 1/2' Cut (U9731)



NH 479 Haybine, 9' Cut (U9955)



IH 1490 Mower Conditioner, 12' Cut, Ticor Rolls, Hydro-Swing Hitch (U9857)



NH 488 Haybine 9' Cut, Used 1 Season (U9950)

CIH 8830 Mower Cond., 1994 Yr., 717 Hrs., 12' Head (F8718)

CIH 8830 Mower Cond., 1994 Yr., 813 Hrs., 12' Head (F8721)

CIH 8830 Windrower w/12' Auger Header (U9799)

NH 499 Haybine, 12' Cut, Hydro Swing, 3" Knife w/Guards (U7899)

JD 336 Baler (U9859)

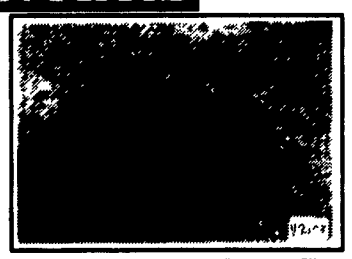
New Rhino SR20 Mower Chain Guards Front & Rear (57522)

USED DRILLS & PLANTERS

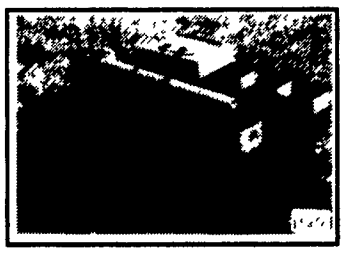
NI Planter 11 Row Corn/Bean w/Liq. Fert., 2-100 Gal. Tanks, Demco Pump (V9608)

JD 7000 …servation 5R Planter, w/Liq. Fert., DD Openers, NT Coulters, Insecticide Markers (V9614)

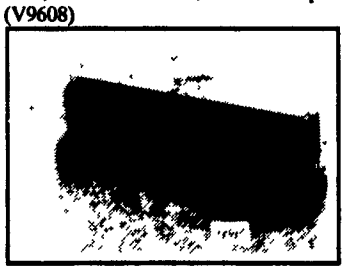
JD 7000 Planter w/Dry Fert. Insecticide NT Coulters (V8639)



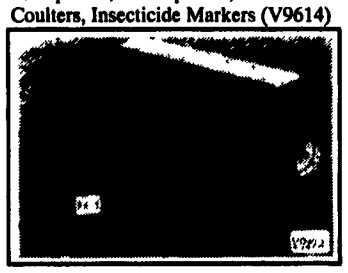
JD 7240 Bean Planter, 11 Row at 15" Sp. 3 Bu. Seed Box, Frame Mounted Coulters, 1989 Yr. (V9303)



IH 800 6R Planter, Dry Fert. w/Cross Auger, 13" DD Opener, Markers, Insecticide, Seed Flow Monitor (V9601)

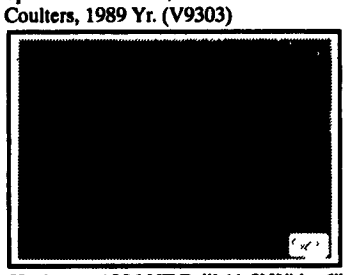


GP 15' 3 Pt. Drill, 26x7, 13" DD Openers, 4" Press Wheels, 700 AC Use (V8486)

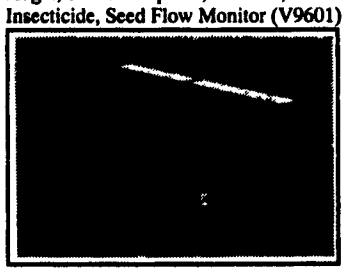


IH 510 Drill, 16x7 Grass Seed Fert. Attachment (V9812)

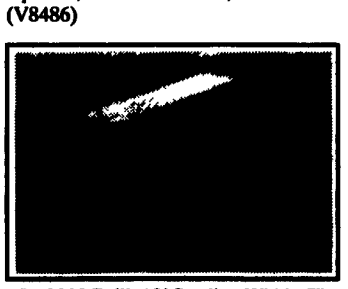
Krause 5213 NT Drill 7.3" Spacing, 953 Ac, DD Openers 13" NT Couplers 14" 4" PW, Sm. Seed Attach (V9641)



Haybuster 1206 NT Drill 11.5' Wide, 6" Spacing, 12" Blades, Cast Press Wheels, Hyd. Cyl & Hose (V9409)



GP 15' Drill, 3 Pt. Hitch, 26x7 DD Openers (V9436)



JD 8300 Drill, 10' Seeding Width, 7" Spacing, DD Openers, Press Wheels, Hyd. Cyl. & Hose (V9461)

IH 5100 21x7 Drill, 7" Spacing w/Fert. (V9748)

Great Plains 24' Conv. Drill w/4x12 Press Wheels (V9719)

Great Plains 14' Drill, No-Till, 7" Spacing w/Wt. Brackets, No-Till Hitch (V7978)

GP 14' NT Drill w/CP Hitch (V8362)

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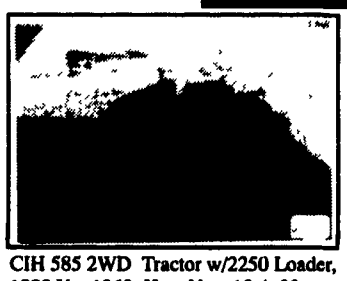
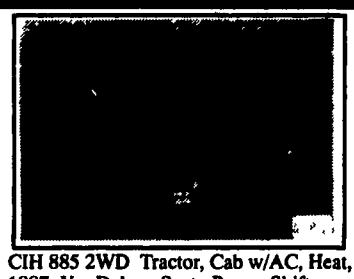
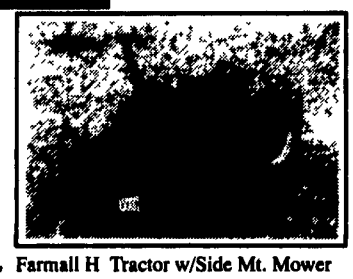


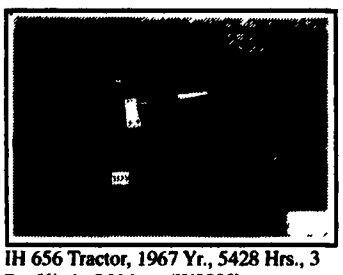
CIH 585 2WD Tractor w/2250 Loader, 1990 Yr., 1360 Hrs., New 18.4x30 Tires For/Rev Block Heater (W1014)



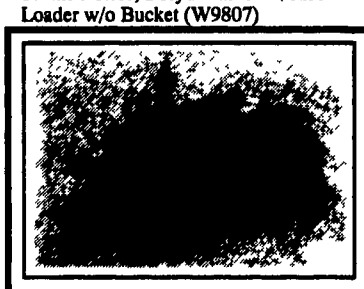
CIH 885 2WD Tractor, Cab w/AC, Heat, 1987 Yr., Deluxe Seat, Power Shift, 18.4x30 Tires, 2 Hyd. Valves w/2255 Loader w/o Bucket (W9807)



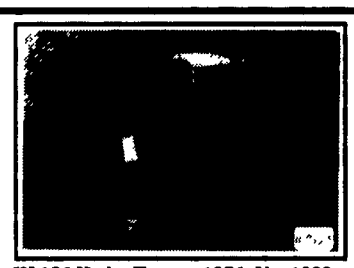
Farmall H Tractor w/Side Mt. Mower (W9829)



IH 656 Tractor, 1967 Yr., 5428 Hrs., 3 Pt. Hitch, 2 Valves (W9823)

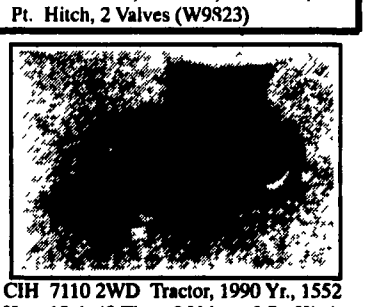


IH 1066 Tractor 1972 Yr., 6600 Hrs., 3 Pt. Hitch (9307)



IH 186 Hydro Tractor, 1976 Yr., 1900 Hrs. (W9953)

80 TO 130 HP

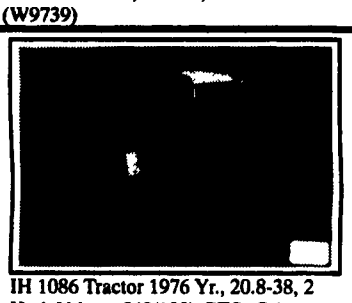


CIH 7110 2WD Tractor, 1990 Yr., 1552 Hrs., 18.4x42 Tires, 3 Valves, 3 Pt. Hitch, AM/FM Radio, 18 Wts, Exc. Cond. (W9739)

JD Model B Tractor, 1951 Yr., Ex. Cond. (W9954)

IH 856 Tractor, 1969 Yr., 16.9x38 New Tires, New Clutch & TA 540/1000 PTO 3 Pt. Hitch (W9966)

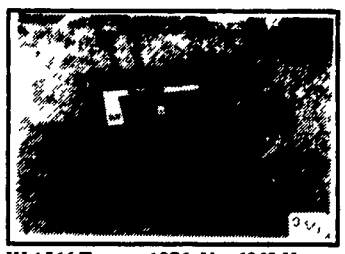
130 TO 200 HP



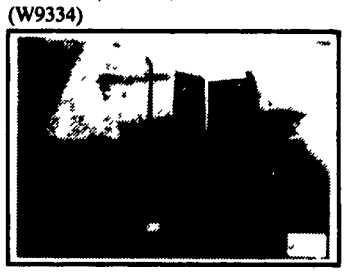
IH 1086 Tractor 1976 Yr., 20.8-38, 2 Hyd. Valves, 540/100) PTO, Cab w/AC, Heat, Radio (W9190)

IH 158[illegible] 1981 Yr., 3304 Hrs., 20.8x38 [illegible] w/Duals, AM/FM radio, 3 Pt. Hitch, Cab w/Heat & AC (W9334)

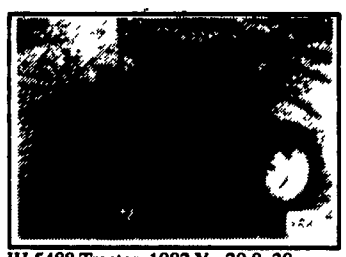
Case 3294 MFD Tractor, 1985 Yr., 3366 Hrs. (8904)



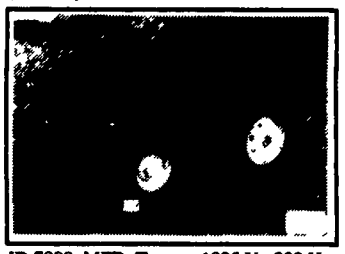
IH 1566 Tractor, 1976 Yr., 6063 Hrs., 20.8x38 2 Hyd. Valves, 3 Pt. Hitch (W9321)



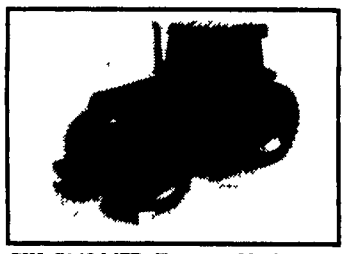
IH 1086 Tractor, 1980 Yr., Reman. Engine, New TA (W9801)



IH 5488 Tractor, 1982 Yr. 20.8x38 w/Duals, 5340 Hrs. w/Rebuilt Eng. (W9229)



JD 7800 MFD Tractor, 1995 Yr. 220 Hrs., 18.4x42 RR Tires, 14.9x30 Ft. Tires, 3 Hyd. Valves, 19 Speed Trans, 540/1000 PTO, 3 Pt. Hitch, AM/FM Radio (W9980)



CIH 7140 MFD Tractor, 1991 Yr., 1025 Hrs. 3 Hyd. Valves, 18 Wts. 20.8x42 Tires 75%, 20.8x42 Duals, 1000 PTO, Warr to 5-96 (W9740)

CIH 7120 MFD Tractor, 1991 Yr.,1260 Hrs., 18.4x42 Tires Rear, 14.9x30 Tires Front, 4 Valves, 3 Pt. Hitch, 18 Wts. AM/FM Radio (W9742)

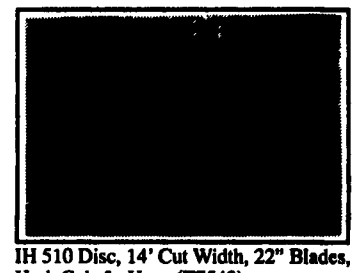
OVER 200 HP

CIH 9270 Tractor, 1991 Yr., 1857 Hrs., 20.8x42 Tires, Duals, 4 Valves (7824)

Steiger [illegible] Tractor, 1979 Yr., 2599 Hrs., 18.[illegible]38 Tires, 4 Hyd. Valves, AM/FM Radio (W9821)

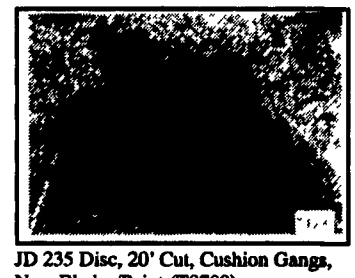
IH 1026 Hydro, 1970 Cab, 20.8x38 Tires, 1 Set of Rear Wts. (W9679)
Case 1370 Tractor (W8947)
Hesston 60-66 2WD, WFE, 540 PTO, 3 Cyl., 16.9x30 Rear Tires, Canopy (W8350)
IH 1566 Tractor, 1976 Yr. "As Is" Condition (W9206)
IH 986 Tractor, 3800 Hrs., 18.4x38 Rear, 3 Sets of Rear Wts. (W9335)
IH 826 Hydro Tractor (JB/MGF)
IH 3588 2+2 4WD Tractor, 5100 Hrs., 18.4x38-DT 710 (W9968)
CIH 7250 MFD< 1994, 88.5 Hrs., "Mark 50" Edition, 20.8x42 Duals, Heat/AC, Radio (W9699)
Ford 9600 2WD Tractor, 3547.4 Hrs., 11 Frnt Wts., 11.00x16 & 18.4x38 Tires (W9811)

USED TILLAGE

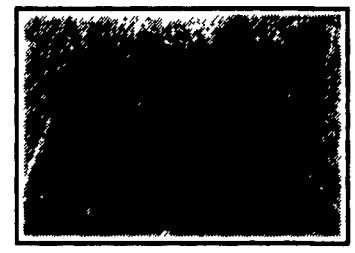


IH 510 Disc, 14' Cut Width, 22" Blades, Hyd. Cyl. & Hose (T7542)

JD 210[illegible], 12' Cut Width, 21" Blades Ft., 20" Blades RR, Hyd. Cyl. & Hose, Rear Hitch (T9528)

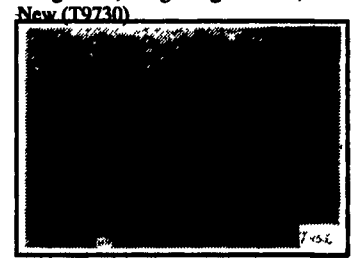


JD 235 Disc, 20' Cut, Cushion Gangs, New Blades/Paint (T8709)

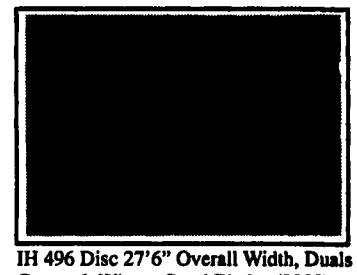


Sunflower 1232 Disc Rockflex, 24' Cut, Wing Duals, Wing Gauge Wheels, Like New (T9730)

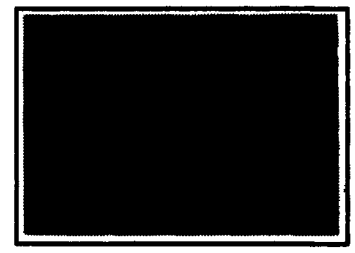
Krause 1927 Rockflex Disc, 25' Cut Width, 22" New Blades, 9" Spacing, New Paint (T8222)



Krause 2413 Rockflex Disc, 23' Cut Width, H.D. Cutting Disc, 10" Blade (T9552)

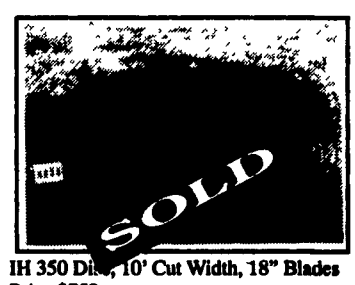


IH 496 Disc 27'6" Overall Width, Duals Center & Wings, Good Blades (9300)

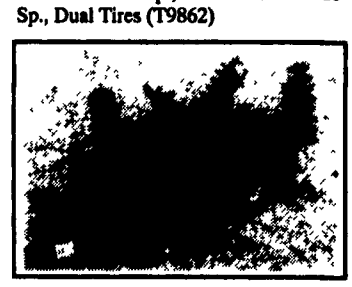


Krause 1912 Disc, 18' Cut Width, 21" Blades, Rear Buster Bar (T9546)

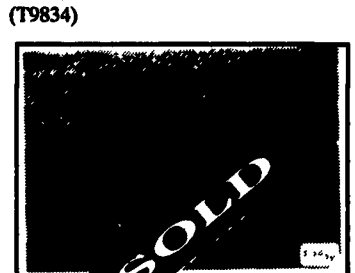
NH 100 Offset Disc, 12' Cut Width, Ft. Blades 18^x9" Sp., RR Blades 19"x11" Sp., Dual Tires (T9862)



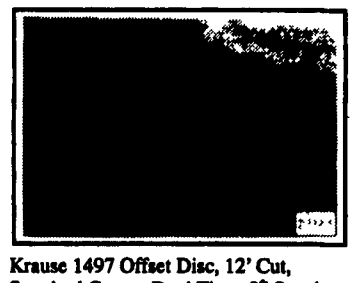
IH 350 Di[illegible], 10' Cut Width, 18" Blades Price $750
(T9834)



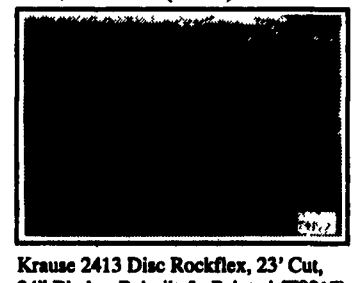
IH 496 18' Disc Cushion Gangs, 21" Blades, 18' Cut Width (T9813)



Krause 224[illegible]sc Rockflex, 12'4" Cut, 9 1/8" Spacing 19" Blades, Hyd. Cyl. & Hose, Rear Hitch (T9944)



Krause 1497 Offset Disc, 12' Cut, Standard Gangs, Dual Tires, 9" Spacing, New Blades (T9983)



Krause 2413 Disc Rockflex, 23' Cut, 24" Blades, Rebuilt & Painted (T9817)

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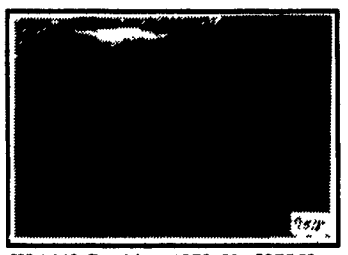
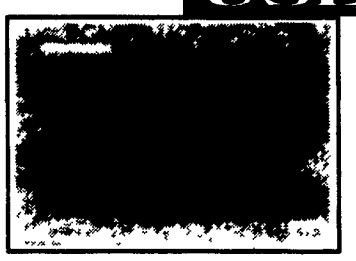
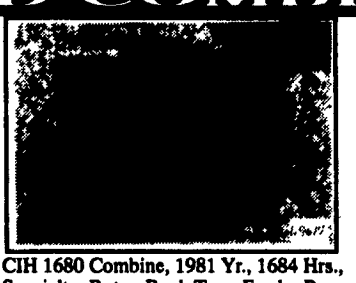


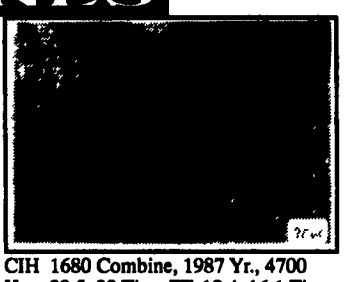
IH 1440 Combine, 1979 Yr. 5875 Hrs., 28Lx26 Tires FT, 18.4x16.1 Tires RR, AHC AM/FM (U9518)



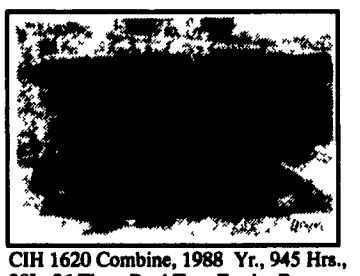
IH 1440 Combine, 1979 Yr. (U9712)



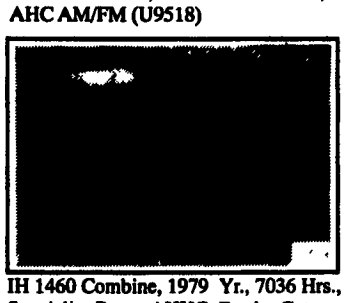
CIH 1680 Combine, 1981 Yr., 1684 Hrs., Specialty Rotor, Rock Trap, Feeder Rev. Monitor, AHC, Reel To Ground Fore/Aft, 2 Speed Hydro 4WD (U9617)



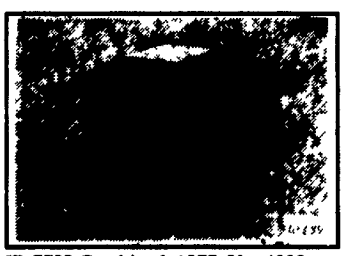
CIH 1680 Combine, 1987 Yr., 4700 Hrs., 30.5x32 Tires FT, 18.4x16.1 Tires RR, Feeder Rev Monitor, AHC, Reel to Gr., Hyd. For/Aft, AM/FM (U9060)



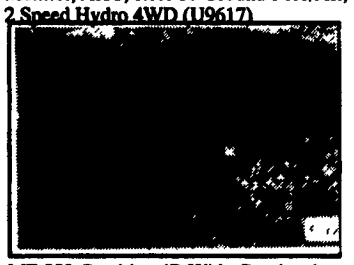
CIH 1620 Combine, 1988 Yr., 945 Hrs., 28Lx26 Tires, RockTrap Feeder Rev, AHC, Feeder Cutoff, Reel to Gr., AM/FM (U9440)



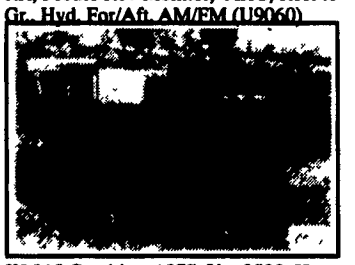
IH 1460 Combine, 1979 Yr., 7036 Hrs., Speciality Rotar, AHHC, Feeder Cut Off, AM/FM Radio (U9036)



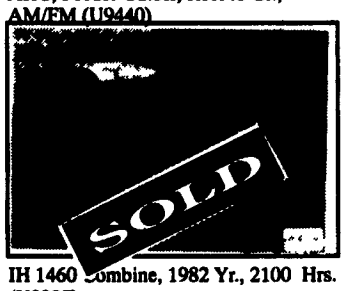
JD 7700 Combined, 1977 Yr., 4000 Hrs., Hydro, 23.1x26 Tires, AC/Heat (U9639)



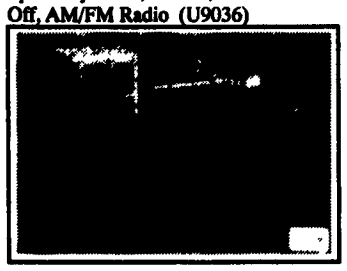
MF 550 Combine 4R Wide Cornhead, 13' Platform (U9184)



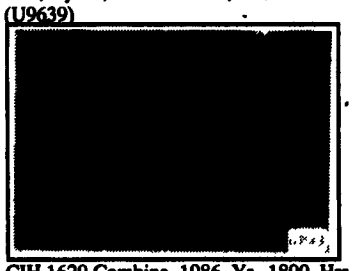
IH 915 Combine, 1977 Yr., 3500 Hrs. (10039)



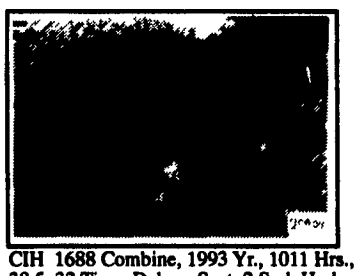
IH 1460 Combine, 1982 Yr., 2100 Hrs. (U9997)



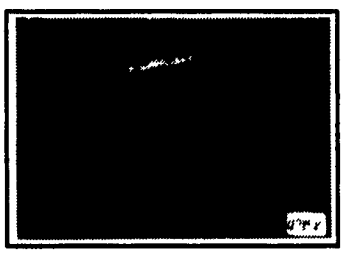
Gleaner M3 Combine, 1984 Yr., 2000 Hrs., AM/FM Radio, AHHC (U9914)



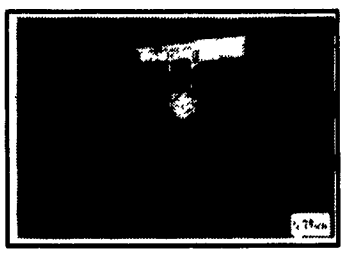
CIH 1620 Combine, 1986 Yr., 1800 Hrs., 23.1x26 Tires, Feeder Reverser, AHHC, Feeder Cut Off, Reel to Ground, Hyd. Reel For/Aft AM/FM Radio, New Engine (U8953)



CIH 1688 Combine, 1993 Yr., 1011 Hrs., 30.5x32 Tires, Deluxe Seat, 2 Spd. Hydro, 3 Rd. Cyl. Field Tracker, Specialty Rotor, Feeder Rev & Cut Off, Hyd. Reel For/Aft, Rock Trap, AHHC (U9924)

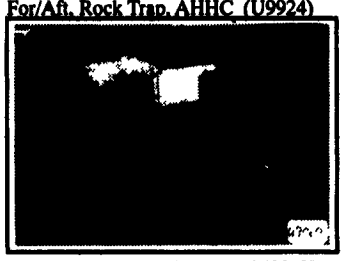


MF 5`10 Combine, w/13' PF Price $3,500 (U9898)

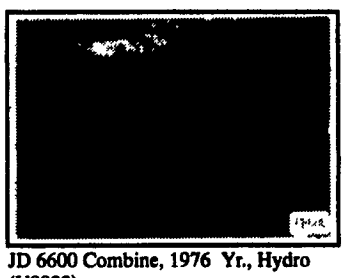


IH 715 Combine, 1977 Yr., Hydro, 1 Owner (U9926)

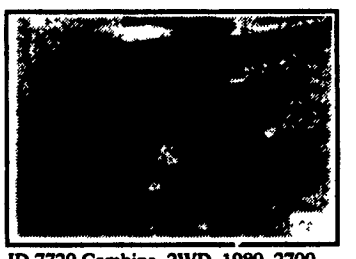
JD 7720 Combine, 1982, 2440 Hrs., Feeder-Reverser, Rock Trap, AHC (U1039)
CIH 1660 Combine, 1986, 2WD, 24.5x32 Tires, Chaff Sprdr., 3 rd Cyl., Feeder-Reverser, Spec. Rotor, Monitor, Rock Trap, AHC (U9879)
IH 1440 Combine, Mechanics Special, As Is (U9141)
IH 915 Combine, Hydro, 1976 (U7477)
JD 6600 Combine< 1977, 3041 Hrs., Sidehill, 23.1x26 Tires (U9764)
MF 510 Combine, 1969, Diesel Eng. w/4RN (U9126)
IH 1440 Combine, 1978, 3400 Hrs. (U9942)
IH 1480 Combines, 1985, 5000 Hrs., Spec. Rotor (U1001)



IH 915 Combine, 1977 Yr., 3700 Hrs., AHC (U9760)

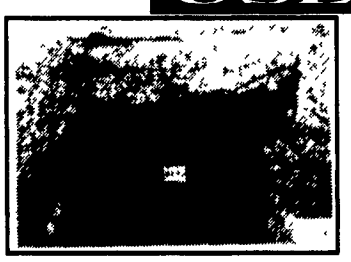


JD 6600 Combine, 1976 Yr., Hydro (U9922)



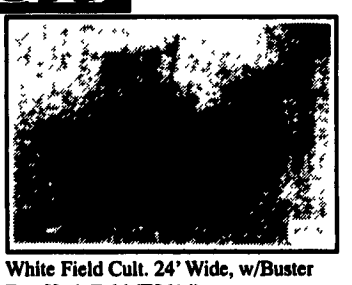
JD 7720 Combine, 2WD, 1980, 2700 Hrs. 24.5x32 Tires, Heat/AC, w/2 platforms (U9841)

USED TILLAGE

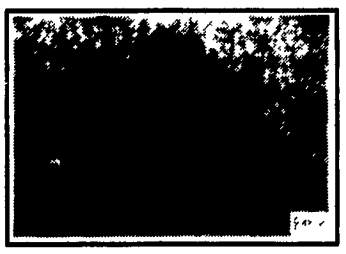


JD 4 Bottom Plow, Hyd. Reset Coulters (10893)

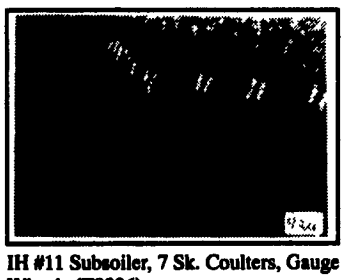
IH 730 4 Bt. Plow, Vari Width Toggle Trip Coulters (T9800)



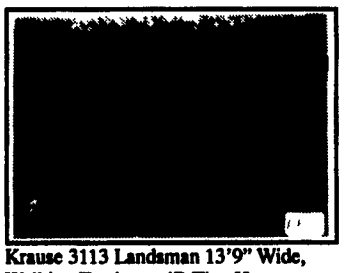
White Field Cult. 24' Wide, w/Buster Bar, Hyd. Fold (T8614)



Landoll Coulter Chisel 15 Shanks, Coulters, Hyd. Fold (T9558)

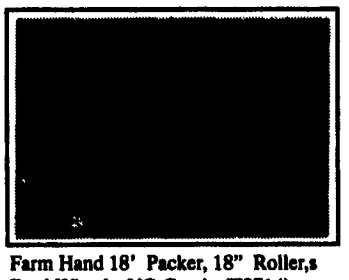


IH #11 Subsoiler, 7 Sk. Coulters, Gauge Wheels (T9226)



Krause 3113 Landsman 13'9" Wide, Walking Tandems, 4R Tine Harrow (T9931)

Bush Ho[illegible]oulter Chisel, 18' Working Width, 13' Transport Width, Spring Cushion Shanks (T9793)



Farm Hand 18' Packer, 18" Roller,s Dual Wheels, VG Cond. (T9714)

Krause [illegible] Landsman, 18' Wide, 5 Row Spike Harrow, HD K-Tines (T8477)

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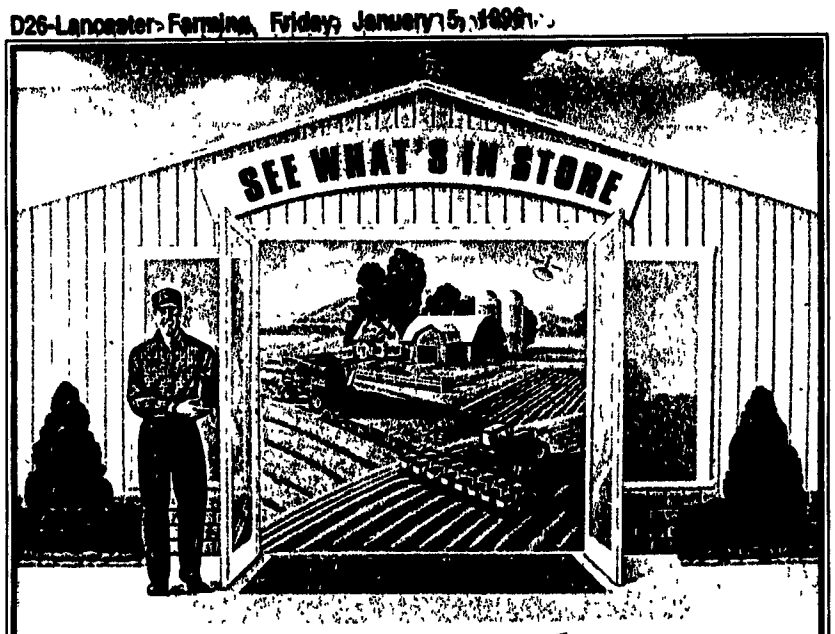

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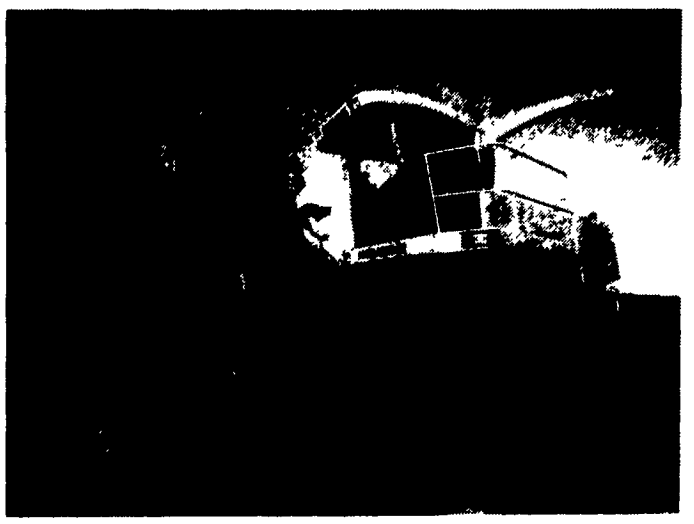

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1991 Gleaner R-60 Rotary Combine, 18' Floating Head, 2000 Hours

$68,000

1994 Claas 690 Jaguar SN 18809-1547 4 Row Corn Head, 10' Hay Pickup Head, Roller Mill, 4WD, Auto Pilot Self Steer Feature, Cable Release Wagon Hitch, Machine Hours: 680, Engine Hours: 875

$130,000

CASH SALES DAYS

60th Anniversary Discount Days

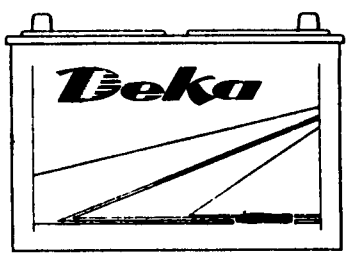
• PARTS • NEW EQUIPMENT • GOOD USED EQUIPMENT

January 2nd thru January 31st, 1996

Mon. thru Fri. 7 AM to 5 PM, Sat. 7 AM to 12 Noon *All Items Subject To Availability*

WINTER SALE ITEMS

Deka Batteries

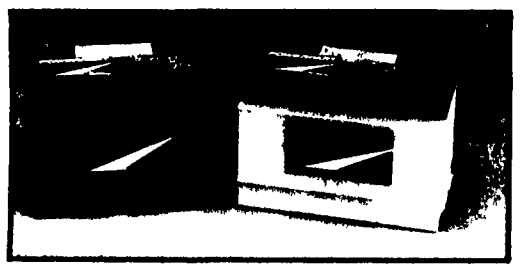


Check Your Battery Needs Here And Save!

BATTERIES & ACCESSORIES- 20% SAVINGS

- 624MF Group 24..... List $69.48 ..... SALE **$55.58**
- 627 MF Group 27.... List $81.32 ..... SALE **$65.06**
- 1231 PMF Group 31List $114.23 ..... SALE **$91.38**

Batteries for all your farm needs, up to a 72 month warranty!



All Other Batteries In Stock — 20% OFF LIST

DEKA BATTERY BOOSTER CABLES

- 12 Ft., BD92X, 4 Ga. List $24.90 SALE $19.92
- 16 Ft. BD94X, 4 Ga. List $30.12 SALE $24.10
- 20 Ft., DB96X, 4 Ga., List $33.78 SALE $27.02

STARTING ETHER

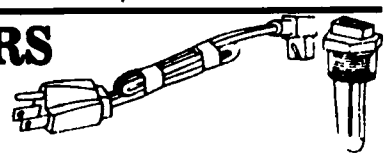
- Starts stubborn engines in seconds
- Prolongs Battery Life
- Sprays to 65° below zero

11 Fl. Oz...List $1.25...**SALE $1.12** **CASE LOT (12) AT 99¢ EACH**

15 Fl. Oz...List $1.49...**SALE $1.34** **CASE LOT (12) AT $1.19 EACH**

BLOCK HEATERS

20% OFF



FIRE EXTINGUISHERS

Don't be caught without protection!

Install reliable Massey-Ferguson Fire Extinguishers in your home, the barn, animal pens, on tractors and combines. They're made of Heavy duty carbon steel with non-corrosive parts, inside and out, and operate with positive on-off squeeze grip; feature easy reading waterproof gauges.

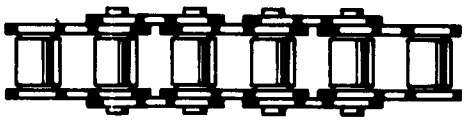
20% SAVINGS

- 20-004A91..... List $32.08 .....SALE **$25.66**
- 20-005A92..... List $48.09 .....SALE **$38.47**
- 20-006A91..... List $66.93 .....SALE **$53.54**

U.S. DIAMOND ROLLER CHAIN

20% OFF REGULAR PRICE For 10 Ft. Rolls

Choose The Quality, Price & Size Of Chain & Links You Need. We Offer Domestic Chain.



MOTOR OIL

841734M1	15-40 2½ Gal.	$12.59	**$10.07**
841815M1	15-40 5 Gal.	$25.14	**$20.11**
841735M1	15-40 55 Gal.	$259.89	**$207.91**
Bulk			**$15.40**
MF Oil			**$3.95**

Hydraulic Fluid At Low Prices!

LUBRICANTS Offering The Lowest Prices...

We've stocked up on quality oil so you can stock up and save, too!

Permatran III Oil

Oil Special

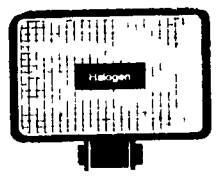
UNIVERSAL HYDRAULIC FLUID
PERMATRAN III

Universal extreme pressure transmission & hydraulic fluid.
Stock One Oil For All Your Farm Equipment

	List Price	Sale Price
• 2½ Gal. 841743M1	$13.56	**$10.85**
• 5 Gal. 841813M1	$26.16	**$20.93**
• 55 Gal. 841744M1	$263.14	**$210.51**
• 330 Gal. 841850M1	$1437.62	**$1150.13**
• BRING YOUR CONTAINER-BULK		**$4.00** Per Gallon

HALOGEN LIGHTS

L730-12V	3x5	$17.78	**$14.22**
L96012V	4x6	$21.30	**$17.20**
PS7189850	4x6 Flood Hobbs...	$21.74	**$17.39**
PS7376150	3x5 Flood Hobbs...	$19.31	**$15.45**



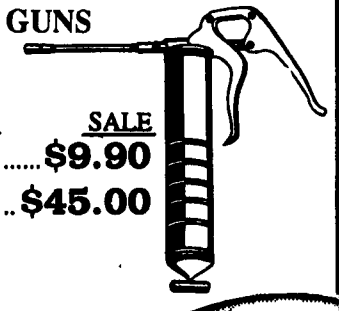
MF FILTERS **Lube, Fuel, Air** ***Hydraulic***

Don't fall for look-a-likes - use Massey-Ferguson filters for better & longer engine life.

LUBE & FUEL FILTERS

20% OFF All Filters

GREASE AND GREASE GUNS

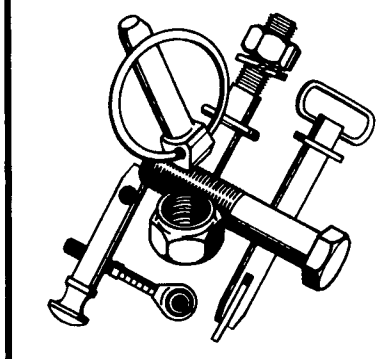


		LIST	SALE
851618M1	10 Pkg.	$11.30	**$9.90**
841618M1	50 Pkg.		**$45.00**

Pistol Action - Grease Gun Reg. $16.73 **SALE $13.38**

Lever Action - Grease Gun Reg. $10.20 **SALE $8.16**

MASSEY FERGUSON
Tractors And Combines



HEX BOLTS GR8 HARDWARE NUTS/WASHERS

Grade 5 Plated Hardware Available By The Pound

Save! Buy Per Pound!

20% OFF ALL MF OVERHAUL KITS

- 83923 6M91..... List $
- 839238 M91..... List $

HYDRAULIC CYLINDERS

You're Invited

OPEN Wednesday

DOOR PRIZES

AND

SINCE 19

M.M. WEAVER

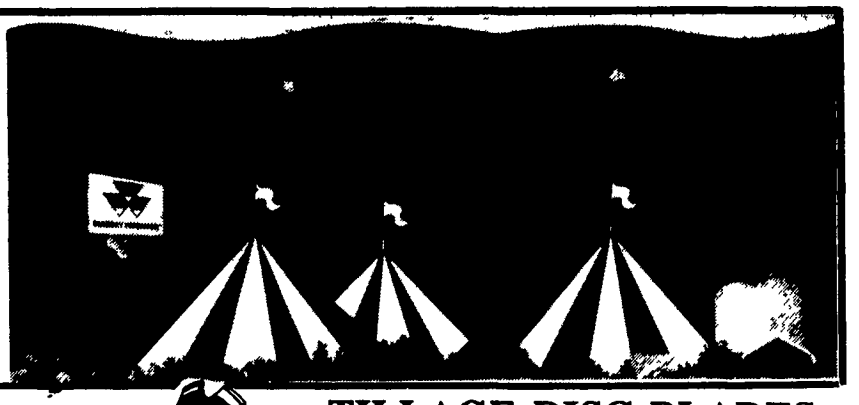
Leola, PA 17540

Located: 4 miles West of New Holland on No. Groffdale Rd., 1 mile on the right opp

PARTS FAIR SALE

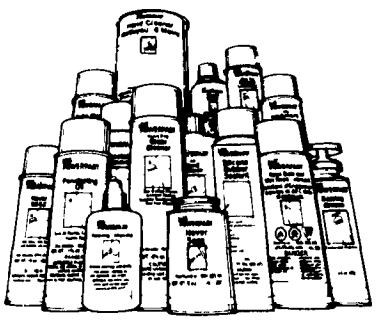
Quality Parts • Quality Price • Quality Service

Once a year prices, once a year savings, just over the horizon.



POWERPART CHEMICALS

Work faster and easier with Powerpart Chemicals. Clean, lubricate, seal and condition with our full line of chemicals. For field, shop and home use.



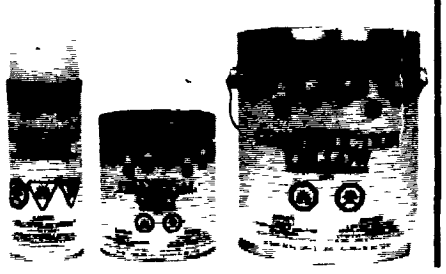
20% OFF Regular Price

Full Line Of Quality Chemicals At Competitive Prices

Frees All Rusted, Frozen Or Corroded Lugs & Bolts

POWERPART PAINT

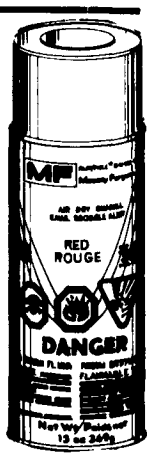
Put On A Fresh Look With Our Powerpart Paint Available In Quarts, Gallons, And Aerosol Cans.



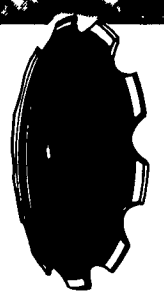
MASSEY FERGUSON PAINT

Increases The Resale Value Of Your Machine With Massey Ferguson Paint!

20% OFF Regular Price



TILLAGE DISC BLADES

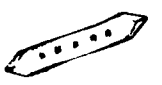


- High concavity for greater draft and more soil action
- Plain and notched styles for various field conditions
- Center hole sizes available to fit non Massey-Ferguson machines

	List	SALE
• 25) PS40005 16" 9 ga. Plain 1" sq. x 1 1/8 sq.	$10.41	**$8.33**
• 13) PS41005 16" P 9 ga. 1 1/8 sq. x 1 ¼ sq.	$10 01	**$8.00**
• 1) PS41015 18" P 7 ga. 1 1/8 sq. x 1½ sq.	$13.19	**$10.55**
• 23) PS40029 20" P 7 ga. 1 sq. x 1 1/8 sq.	$16.75	**$13.40**
• 45) PS41033 20" P 6 ga. 1 1/8 sq. x 1¼ sq.	$21.45	**$17.16**
• 4) PS41034 20" N 6 ga. 1 1/8 sq. x 1¼ sq.	$20.58	**$16.46**
• 13) PS45049 22" P 1/4" 1¼ Sq. x 1½ Rd.	$27.14	**$21.71**
• 26) PS45050 22" N ¼ 1½ Sq. x 1½ Rd.	$27.55	**$22.04**
• 46) PS46063 24" P ¼ 1½ Sq. x 1¼ Rd.	$38.20	**$29.95**
• 40) PS45063 24" P ¼ 1¼ xq. x 1½ rd.	$31.12	**$24.90**
• 31) 1904-677M1 22" N 6 Ga. 1 1/8 sq. x 1¼ sq.	$22.00	**$17.60**
• 9) 8430-962M1 22"N ¼ 1¼ sq. x 1¼ sq.	$27.50	**$22.04**

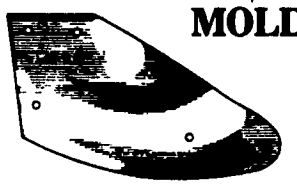
TWISTED CHISEL POINTS

- Heat treated, tumbled & varnished
- ½" thick for longer wear
- Fits 2¼" centers for 7/16" plow bolts



P57-0258	List	SALE
DF4995UCR...3x½ x22	List $6.95	**$6.25**
P57-0259		
DF5995UCL....3x½ x22	List $6.95	**$6.25**

TILLAGE PARTS SALE



MOLDBOARD PLOW PARTS

Direct Shipment From Manufacturer To Us Allows For These LOW PRICES

There Is A Difference: 3 Layers Of Steel For:
• LONGER LIFE • SHOCK RESISTANT • LESS CRACKING

16 INCH 4 BOLT PLOW SHARES

	LIST	SALE
• 475-167 M1, Share PS3073	$8.98	**$7.18**
• 475-715 M1, Share PS3078	$ 9.98	**$7.98**
• 475-716 M1, Share, PS3084	$10.40	**$8.32**

FITS MOST PLOWS

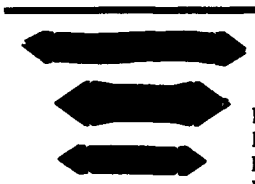
• 661-869 M1, Coverboard, PS3093	$11.78	**$ 9.42**
• 1073-604 M1, Trashboard, PS3084	$8.12	**$6.50**

MOLDBOARDS

• 660-022 M91 14", PS3087	$54.86	**$43.89**
• 660-206 M91 16", PS3088	$57.33	**$45.86**

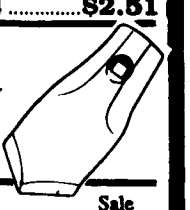
Plus The Best Warranty In The Industry!

REVERSIBLE POINTS-UNIVERSAL



	List	Sale
P57-0202 2x5/16x10¼	$3,65	**$2.92**
P57-0204 2¼ x5/16x10¼	$5.87	**$4.70**
P57-0321 2x3/8x11½	$6.05	**$4.84**
P57-0966 1 3/4x¼ x11	$3.14	**$2.51**

DANISH TILLAGE



	List	Sale
S32-0001 1x½	$1.35	**$1.08**
S32-0016 1/4x2¾ "	$2.43	**$1.94**
S32-0017 1/4x4	$2.75	**$2.20**

GLENCO SOIL SAVER

	List	Sale
P57-0101 Steel Point L.H.	8.66	**$6.93**
P57-0102 Steel Point R.H.	$8.66	**$6.93**
M57-0200 LH Moldboard	$11.90	**$9.52**
M57-0201 RH Moldboard	$11.90	**$9.52**
B45-1160 20" Flat Coulter Disc	$24.56	**$19.65**
P57-0331 One Piece 4x½ x23 Chisel	$16.04	**$12.83**
P57-0330 One Piece 4x½ x23 Chisel	$16.04	**$12.83**

ADE 5

Per Lb. Self Service

99¢ $1.10 Per Lb. We Pick

HITCH PINS AND ASSORTMENTS

SAVE $!

ON SALE NOW

SALE

st $384.95 ..... **$307.96**

st $449.95 ..... **$359.66**

3x8 Cross..... **$59.56**
3½ x8 Cross..... **$64.20**

3008-ASAE VICKER 3x8
$62.30

ed To Our
HOUSE
Jan. 24th

REFRESHMENTS

IN
VE $$!

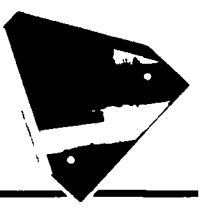
CUTTER BAR PARTS

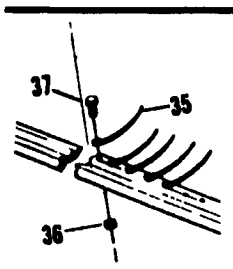
It Takes Two Sharp Edges To Cut Combine Guards!

20% SAVINGS

CUTTER BAR PARTS & SECTIONS

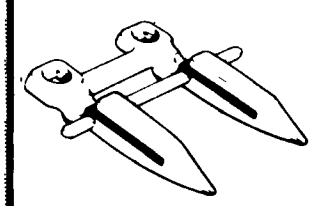
Number		List	SALE
• PS112001	1053-209M1 HC	$ .80	**$.64**
• PS623011	1904-914M1 QC	$1.31	**$1.05**
• PS412132	146-503M2, Rigid	$ .79	**$.63**





REEL TINES U-11-20% SAVINGS

1052-668M1	Steel Teeth	$.75	**$.65**
2763-064M1	Plastic Teeth	$.75	**$.65**



GUARDS 20% SAVINGS

		List	SALE
• 244-925M1	Floating Guard 9000	$13.49	**$10.79**
• 30-031E1	NH Haybine	$ 7.38	**$5.90**
• 30-039E1	Floating Guard	$ 8.07	**$6.46**
• 30029E1	Rigid	$ 5.90	**$4.72**

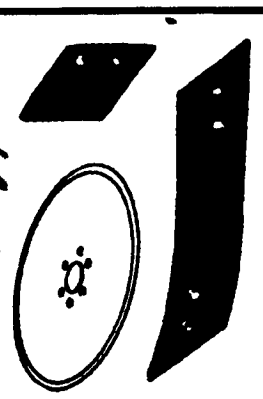
1936

R & SONS, INC.

40 Phone: (717) 656-2321

on Rt. 23, 1½ miles Northeast of Leola on the opposite Groffdale Mennonite Church.

Discover CLAAS
THE HARVESTING SPECIALIST



SEASONAL SPECIALS

BALERS

NH 853 Round Baler, Clean.....$7,500

FORAGE EQUIPMENT

JD 3940 with 2RW Wide Head.....$4,000
JD 3940 Base Unit, Nice.....$4,500
JD 3 Row Narrow Head.....$2,500

MOWER CONDITIONERS

NH 469 Mower Conditioner.....$1,200
NH 489 Mower Conditioner Used 2 Yrs.....$8,000
JD 1600 Hydra Swing 14' Used 2 Yrs.....$11,500

HAY RAKES

IH Roller Bar.....$800
NH Double Rake Hitch.....$300
Gehl RR264 Rotary Rake.....$1,800

SPREADERS

Gehl 315 V-Bottom 1575 Gal.....$3,800
Gehl 125 Conventional 250 BU.....$2,500
NH 791 Conventional 400 BU.....$2,000
Martin V-Bottom 1200 Gal.....$2,800

HAY WAGONS

2 - 9'X18' Wide Tread Cover.....$1,400

S.P.E. INC.

Tomahawk Road, Towanda, PA
717-265-4440

Clugston Ag & Turf, Inc.

717-263-4103
3213 Black Gap Rd.
Chambersburg, PA
17201

FACTORY TRACTORS
Low Hrs,. Great Prices

JD 7400 PQ, CG 375 Hrs.....$41,900
JD 7200, PQ, CG 220 Hrs. New Warranty.....$39,900
JD 6200, PQ, CG 525 Hrs.....$30,900
JD 6200, PQ, CG 1236 Hrs.....$28,900
JD 6200 PQ, CG, 1409 Hrs.....$28,400

USED TRACTORS

JD 4230 PS, Cab, 3100 Original Hrs....SOLD.....$17,000
JD 4230, PS, Cab, Nice.....SOLD.....$17,500
JD 4440, Quad, Cab, Duals.....$19,900
JD 4440, Quad, Cab, Duals.....$21,000
JD 2940, 260 Loader.....SOLD.....$10,000
JD 2640 Loader, Nice.....$12,500
JD 2440 Loader.....$11,900
MF 2705, 1982, 8 Spd.....$12,000
MF 50 w/Front Blade.....$4,500
Oliver 1600 Gas.....$4,500
Ford 8N.....$2,400
4230 Quad Cab.....$16,500

FORAGE HARVESTERS

JD 5200 New Engine, 2 Heads.....$36,000
JD 3970 Nice.....$12,500
JD 3960.....$7,500

CORN PLANTERS

JD 7000 4RN, Liquid, No Till.....$5,000
White 5100 6RN, Dry, No Till.....$7,995
Deutz Allis 385 6RN, Liquid.....$6,400

SKID LOADERS

Bobcat 853, Loaded, Like New.....$19,500
Bobcat 773 Off Rent, Low Hrs.....$18,000
Bobcat 843 Cab Enclosure.....$12,900
Bobcat 743...SOLD.....$10,500
Bobcat 632...SOLD.....$5,000
5620 1200 Hrs. Forks, Bucket.....$14,500
Bobcat 632.....$6,000

NEW EQUIPMENT IN STOCK

JD 7700 MFWD
JD 6400 MFWD
JD 6200L MFWD
JD 6200, Open
JD 5500 MFWD, MLS Ldr.
JD 5500
JD 5200, 2 Whl.
JD 5400 MFWD w/Hyd. Rev

HAY EQUIPMENT

920 MOCO
930 MOCO
910 MOCO
820 MOCO
435 Round Baler
385 Round Ba SOLD
335 Round Bale SOLD
RAKES
TEDDERS

PLANTING

3 - 7200 6RN, Dry
3 - 7200 6RN, Liquid
1 -7200 4RN, Dry

TILLAGE

635 12' Disk
714 Mulch Tiller
550 Mulch Master
714 Mulch Fin SOLD
915 V Ripper

FORAGE

JD 3970
JD 3950
2RN
3RN
5 1/2 & 7' PickUps

D & R EQUIPMENT INC.

Rt. 579, Ringoes, New Jersey
(908) 782-5082

USED TRACTORS

JD 4250, MFWD, cab, PS
JD 4640, MFWD, cab, air, quad
JD 4440, cab, air, quad range
JD 2350, 4WD, 1,000 hrs.
JD 4250, Quad, Sharp
JD 4050, MFWD, PS, cab
JD 4240, cab & air, syncro
JD 4040, cab & air, quad
JD 4020 w/cab
JD 4020
JD 4010
JD 4000, diesel, very good
JD 3020, diesel, WF
JD 2950
JD 2940, MFWD
JD 2940 w/ 148 loader
JD 2940
JD 2955
Case IH 2096, 1987, excellent
IH 5120, 4WD w/loader, 800 hrs.
IH 5140, 4WD, cab & air, 950 hrs.
IH 1586, cab & air, 1 owner, sharp
IH 1486, cab & air
IH 1066, new clutch & TA
IH 986, cab & air, sharp
IH 966, 1 owner
IH 885, 4WD
IH 766, 3,500 hrs.
IH 686, diesel
IH 656, diesel
IH 544, gas
IH 140 w/cultivator
IH 86 Hydro, 2,700 hrs , sharp
Ford 7710, 4WD, cab & air, 500 hrs
Ford 6610, 1,400 hrs.
Ford 5610, 900 hrs , like new
Ford 3430, like new w/new Bush Hog loader
MF 135 w/loader
MF 231, new
MF 275 w/ loader
MF 1080, 1,600 hrs.
Case 730, 1 owner
Deutz 8006

Minn. Moline UB, factory wide front, excellent running tractor

USED PLOWS

IH Conservtill 10'
IH 710 5 btm. spring reset
IH 710 6 btm. spring reset
JD 2500 5 btm. 18" spring reset

USED COMBINES

244 JD corn heads
444 JD corn heads
JD 643 corn head, excellent
IH 943 4RN corn head, excellent
JD 215 flex head
JD 213 flex head
1984 JD 6620, low hrs., excellent

HAY EQUIPMENT

JD 466 baler, wire
JD 346 wire baler
JD 336 baler, w/thrower, excellent
NH 320 Baler w/Thrower
IH 435 baler w/kicker
NH Rake
NH 1034 Bale Wagon
Badger wagon, tandem, 3 beater & roof, sharp

INDUSTRIAL

MF 200 diesel crawler loader, 4 in 1 bucket
Gehl 3615 skid loader
Hydro Mac 14C turbo, skid loader, 50 h.p.

MISCELLANEOUS

IH 2350 loader
Hardy ditch bank mower
Generator 10KW, 3 pt. hitch
Gehl Scavenger 315 manure spreader, very good
NI 2 RW corn picker, 12 roll bed
IH 510 grain drill, DD opener
Gehl 800 recutter
Brillion 21' hyd. fold roller harrow
JD 7000 6 row planter, dry fert.
JD 7000 4 row planter
Gehl 95 grinder mixer
IH 1050 grinder mixer
Miller 12' offset disc
Taylorway 25' disc
JD 115 disc
IH 475 disc, 18', like new
Kawanee 8' or 10' disc-chisel
Glenco soil finisher, 12'
18' IH field cultivator, hyd. fold
White 285 field cultivator, hyd. fold, 20'
5 ton fertilizer spreader, stainless steel body
Knight 180 spreader, like new
21' Bale King wagons

Used Equipment

USED TRACTORS

Case IH 7110 Magnum, 1,496 Hrs., Very Clean
Case IH 1120 w/106 loader, 165 hrs.
Case W930
Ford 4100 w/cab, low hrs., nice
IH 5088, 3,100 hrs., nice
IH 3388, 2+2, nice
IH 1086 w/cab, nice
IH 784 w/2250 Loader
IH 706, Diesel
IH 584
JD 2355 w/175 Loader, 680 hrs.....Coming In

USED HAY & FORAGE

Gehl 1060 Forage Harvester
JD 1209 Mower Conditioner
NH 489 Mower Conditioner
IH #8 Flail Chopper
Papec 870 Grinder Mixer
Deutz Fahr 6 Star Tedder
Deutz Fahr KS150 3Pt. Rake
JD 336 Baler w/Kicker
Gehl 1850 Round Baler
NH 315 Baler w/Thrower
Stohl 410 Tedder Rake
IH #50 Stalk Shredder
Case IH 8830 Windrower w/12' Head, 970 Hrs.

USED TILLAGE EQUIPMENT

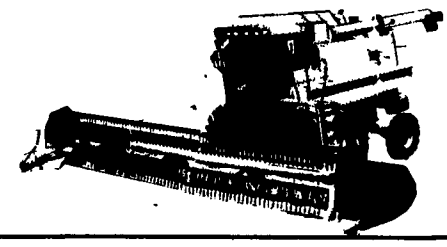
Int. 461 4 Row Front Mounted Cultivator
Kewanee 3 Pt. Field Cultivator, 20
IH 361 16' Transport Harrow'
IH 475 20' Disc

GRAIN HARVESTING

IH 820 w/13' Flex Head
NI 323 1R Corn Picker

New Vicon Seeders in Stock

Case IH 1660 combine w/specialty rotor
Waiver of Finance Till 9/1/96



USED COMBINES

Gleaner M2 w/ 1500 sep hrs. w/ 4 row wide corn head & 15' grain head
MF 750 Combine w/6 Row Corn Head
Case 660 w/2 Heads
MF 410 w/2 Heads
IH 93 w/2 Heads
NI 813 Flex Head
NI 844 Corn Head

* Loftness 66" 3 Pt. Snow Thrower, 1 Yr. Old
* IH 574 Diesel Tractor
* Mitsubishi MT 250 D, 4WD Tractor, 683 Hrs.
* Case IH 7120 Magnum 2 WD w/ Creeper Drive, 1,200 Hrs.
* NH 315 Baler w/58 Thrower
* Miller Pro 6 Row Cultivator w/Demco 200 Gallon Side Dresser w/Ground Drive Pump, Used 1 Season

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D & E Equipment

Bloomsburg, PA
717-784-5217

Eckroth Bros. Farm Equipment

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717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

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Office - (717)-866-2135

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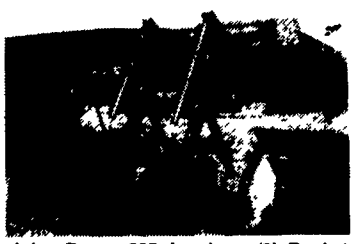
International 6500 11-Tooth Conser-Til, 13' Working Width

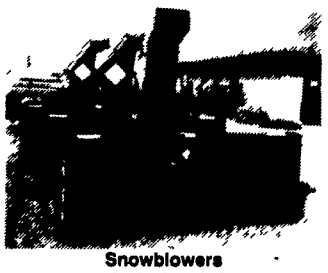


John Deere 265 Loader w/8' Bucket, Brackets to Fit 4430 Etc. or Have Brackets to Fit 2950. Also have a QT Bale Spear to fit.

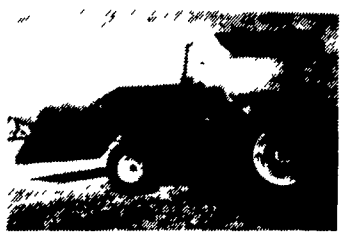
Good Used Spring Loaded Plow Colters to Fit Most Plows Inc. IH, WH, OL, FO, JD, etc.

MASSEY FERGUSON 240 w/232 Loader, Low Hours, Front Pump, Oversize Front Tires, Sharp

Ford 7209 Loader 6' Bucket, Like New, To Fit 3000, 4000 Series Tractors



Snowblowers
5', 6', 7' and 8'
Call for Price on 8' Demo and Used 7' 2 Auger on Stock



Case IH 684 Low Hour Tractor With A 2250 Mount-O-Matic Loader, Has A Reverser, 2 Remotes, Weights, Canopy And A Very Nice Unit.

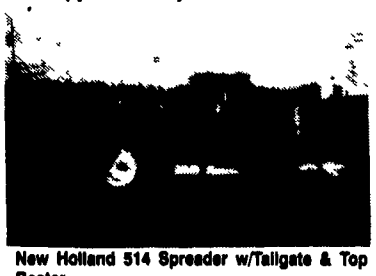
John Deere 4020 gas w/new Woods/Dual 215 Loader has 7' Bucket and Joystick Valve. We will sell separate if desired.

FIXER UPPERS

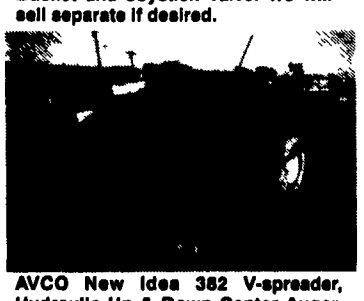
Fordson Major Diesel w/Loader
Farmall 100 Hi-Clear
Farmall 130 Hi-Clear
Farmall AV Hi-Clear
AC "G" (a few)

We Stock New Woods/Dual Loaders and Can Get Brackets To Fit Most Tractors From 11 HP to 200 HP

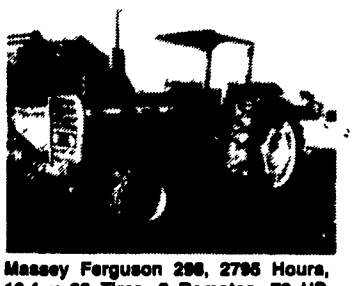
NH 680 Tandem Axle Spreader w/T Bar Chain, Tailgate and Top Beater



New Holland 514 Spreader w/Tailgate & Top Beater



AVCO New Idea 382 V-spreader, Hydraulic Up & Down Center Auger, 1150 Gallon Solids Plus



Massey Ferguson 296, 2795 Hours, 18.4 x 38 Tires, 2 Remotes, 78 HP, Nice

FARM TRACTORS

JD 4040 Rops, Quad
JD 4430 SGB, Quad
JD 4030 4 Post, Quad
JD 4230 Open Station, Quad Range, 100 HP
JD 4020 Syncro, Cab, Immaculate
JD 4020 Gas, Nice
JD AMT 622 Utility Buggy
JD 2630, Hi-Lo, Rack & Pinion, w/ 48 Loader
IH 966 w/Y.A.R. Cab
IH 1086 - Coming In
IH 986, Rollbar w/Enclosure, Dual Remotes
IH 886, Rollbar w/Enclosure, Low Hours
CIH 685 w/2250 Loader, Sharp
IH Hydro 70 Gas w/Canopy, Sharp
IH 574 gas very nice
IH 544 Gas, Row Crop, Nice
IH 2544 Gas, Uty., 3 Pt., PTO, 50 HP
IH 284 Gas, Compact, 28 HP
IH 274 Diesel Offset w/3 Pt.
2) CIH 265 Offset w/Cult. & Side Dress
IH 185 Lo Boy, Turf Tires, 5' Belly Mower
IH 154 Lo Boy w/snow blade
MF 240 w/Loader, Low Hrs., Sharp
AC 170 Gas w/Loader, Sharp
MF 298, Canopy, Nice 78 HP
Ford 1710 Offset w/Cult.
Case 4890, 225 HP, 3 Pt. PTO, Good Condition
Case 930 CK 3 Pt., Nice, 80 HP
Case 630 Gas, WF, 1 Remote, 48 HP
White 2-155, Cab, 20x38, 3 Remotes, 160 HP
White 4-150 4WD, Cat 3208, 3 pt., PTO
Farmall Super M
Farmall C w/Cultivator or Loader
Farmall 140 w/ 6' Mower Deck
Farmall Cub w/mower
Farmall B
Fordson Major Gas, P.S. 3 Pt., PTO
IMT 539 Diesel, 35 HP
Oliver 770 Gas, Tricycle

HARVESTERS

New Holland 718 w/ 2 RN Corn Head
IH 2 RN Snapper Head
JD Direct Cut Head
JD 2RN Corn Head
JD 2 RW Corn Head
NH 770E 1R Snapper Head
NH 770W Hay Head
JD 7' Hay Head

LOADER ATTACHMENTS

(2) JD 146 w/7' & Valve, Fit Utility
JD 148 w/6' & joystick (like new)
JD 265 w/8' Fit 4430 etc. (like new)
IH 2350 w/8' to fit 1086 etc.
Ford 7209 to fit 4000 series
AC 400 to fit 5040 etc. w/new 7' bucket
Don't forget to price a new Woods/Dual

ROLLER HARROWS AND PACKERS

Brillion 14' Cultimulcher
Bearcat 10' Cultimulcher
Chatanooga 8' Cultimulcher
Dunham 12' Cultimulcher
Dunham 10' Cultimulcher
(2) Brillion 10' Packer w/4" Axle
Dunham 14' Packer w/End Transport
Brillion 14' w/End Transport
Brillion 16' Packer
Brillion 16' Packer w/End Trans.
Brillion 10' Sprocket Packer
6) Cultipacker Pups
Brillion 24' Wingfold Packer
Brillion 8' 3 Pt. Cultipacker (like new)

CHISEL PLOWS & FIELD CULTIVATORS

Glencoe 13' Soil Finisher
Glencoe 9T Soilsaver (Colter Chisel)
Hesston 9T Soilsaver can be 7T
Glencoe 9T Pull Chisel
IH 11T 3 pt. Chisel
JD 1600 10T Pull Chisel
Knowles 7T 3 pt. Chisel
Lundell 7T 3 pt. Chisel
JD 1000 12' Transport Field Cultivator
IH 45 18' Vibra Shank Field Cultivator
IH 45 16' 3 Pt. Field Cult.
JD 100 12T 3 pt. Chisel
Glenco 12' 3 Pt. Field Cult.
Perfecto II Harrow 12' 3pt. Sharp

ROTARY MOWERS

JD 1008 10' Pull Mower, 1000 PTO, Sharp
2) Woods 214 14' Mower/Shredder
2) Woods Cadet 7' 3 Pt. Rotary
Woods Cadet 6' Pull Mower
Woods MD80" 3 Pt. Mower
Bush Hog 13' Rotary Mower
New Woods RM550 5' Finish
IMCO 5' Pull Mower
Mott 4' 3 pt. Flail Mower
JD 4' 3 Pt. Rotary Mower
Ford 6 1/2' 3 pt. Flail Mower
Suburban 6' 3 Pt. Est. Mower
(2) Woods RM306 6' Est. Mower

DISC HARROWS

JD 235 18' Centerfold, Nice
JD 220 18 ft. Centerfold
JD 215 11' Rock Flex w/new blades
White 271 18' Rockflex Wing Disc
IH 500 14' Cutting Disc
CIH 3800 12' cushion gang (like new)
White 281 12' Offset, Sharp
JD TWA 10' Cutting Disk
IH 475 18' Hydr. Wing fold
IH 35 8' Transport Disk
JD 215 12' offset
Krause 2200 12' Rockflex

PLOWS

IH 720 7x18 Auto Reset, On Land
IH 700 4x16 Auto. Reset
White 348 3x18 Pt. Auto Reset
Oliver 546 6x16 Auto Reset
JD 4600 4 or 5x18 on Land Rollover
JD 1450 4x18 Semi-mount
Ford 2X 3 Pt. Plows
1 Bottom 3 Pt. Plows
IH 541 3x16 3 pt. Plow

HAY EQUIPMENT

NH 256 Hay Rake
New Idea 405 Rake w/Dolly Like New
Kuhn 300 Rotary Rake
Niemeyer RS 311 Rotary Rake
IH 14 Hay Rake
NH Tandem Rake Hitch
Pequea 760 Rake Inverter
Pequea 710 PTO Tedder
FNH 411 Discbine, Very Nice
NH 477 Haybine
(2) NH 488 Haybine, Sharp
FNH 492 Haybine
JD 1219 Haybine , Sharp
JD 338 Baler w/ 40 Ejector
JD 336 w/Ejector, very nice
JD 24T w/Ejector
FNH 451 7' 3 pt sickle
JD 350 9' 3 pt. Sickle
2) MF 7' 3 pt. Sickle Mower
CIH 1300 9' 3-Pt. Sickle, Sharp
2) IH 100 3 pt 7' Dyna Bal sickle
2) IH 100 7' Fast Hitch Sickle
(5) Farmco 18x8 Steel Hay Wagon
Buffalo Valley 36' Elevator
Buffalo Valley 16' Elevator
Little Giant 36' Elevator
Zimmerman 36' Elevator

SKID LOADERS

Bobcat 743, 36HP Diesel, 54" Bucket
Gehl 3725, 30 HP Gas, 48" Bucket, 1000 lb.

LAWN & GARDEN

JD F510 Front Runner Mower
Brinly Cornplanter, Sleevehitch or CAT. 0
Brinly Cultivator
Brinly Harrow
Dynamark 12 HP 36" w/Bagger

COMBINES

JD 4400 Diesel, Rotary Screen
JD 13' Rigid Grain Head
AC 630 6RN Corn Head, Fits 'L'
JD 244 2RW Corn Head
JD 213 13' Flex Head

CORN PLANTERS AND GRAIN DRILLS

JD 7000 4Rx36 w/Dry Fert. (nice)
JD 1240 4Rx38 w/Dry Fert. (nice)
4) JD 246 2R 3 Pt. Planter
Ford 309 2R 3 Pt. Planter (Sharp)
Oliver 2R 3 Pt. Planter
2) IH 2R Fast Hitch Planter
IH 56 2R Pull Planters
JD Van Brunt 15x7 SD w/Grass & Fert.
JD FB 17x7 DD w/Grass Seed
Tye 13' Pasture Pleaser No Till Drill
IH 1 Pt. 2R Corn Planter

MISCELLANEOUS

JD 1210A Grain Cart
(2) Belt 16' Alum. Elevator
Cardinal 20' Alum. Elevator
FNH 40 Forage Blower, Sharp
Fast Hitch, Post Pounder
NH 354 Grinder Mixer
Gehl 95 Grinder Mixer
(4) Gravity Bin Wagons
1 pt. fh 5' blade
IH 8' Fast Hitch Blade
New 9" & 12" PHD
Used Danuser 30" Auger
EZ Flow 10' Limedrill
Howard HD 50" Rototiller
New 52", 63" and 72" 3 Pt. Rototillers
(2) Holland 3 Pt. Transplanter
IH 8' 3 Pt. Blades
Oliver 2 R Potato Digger
Side Dresser For JD 900.
Side Dresser Attach. for Cub and Super A
Several Used Tractor Cabs
Mackissic Auger Cart
Grain O Vator Auger Cart
JD 450 Hydra-Push Mower
NH 680 Tandem Manure Spreader
Case IH 540 Manure Spreader
NI 382 V Spreader, LF Discharge
NH 514 Spreader w/Tailgate, Top Beater
New Idea 3816 Solids Plus Spreader
Tailgate for NH 514 Spreader
JD 400 15' Rotary Hoes
50' Roofing Materials Elevator
(4) JD Quick Hitch
ATI Preseeder, 680 Model
Dual 5100 Side Dump (Same As Richardton)
3 Pt. Hitch for Farm 'H' or 'M'
Sauder 7' snow blade
7½' and 8' snow blade
Corn Pro 12' and 16' Livestock Trailers

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FORD 1210, 2WD w/belly mower & snow blade, nice condition, $3,200. 410-833-9091

FORD 8700, CAH w/duals, 1,800 hrs., no 3 pt., $9,000. 410-833-9091

FORKLIFT ROUGH TERRAIN Warner Swassey (Ford 4000 gas tractor) 14', 4,000 lbs., $3,200. 410-833-9091

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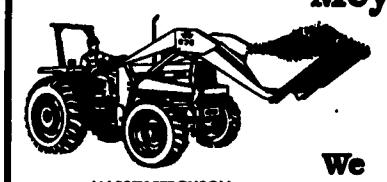
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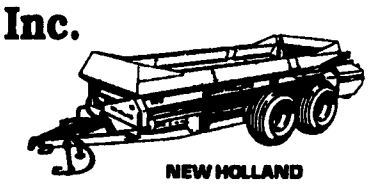
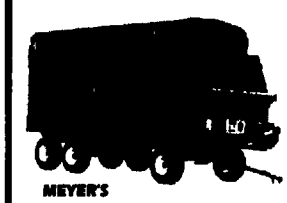

NEW HOLLAND

Brillion

CLAAS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NEW IDEA

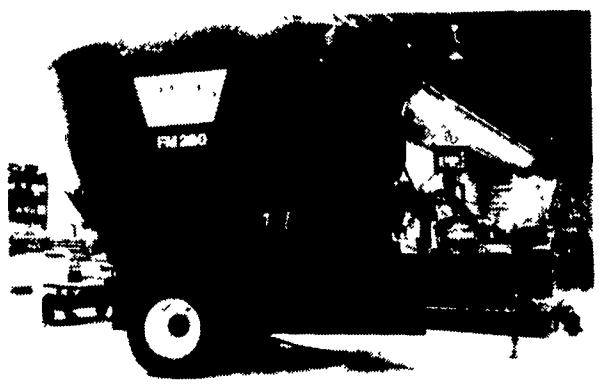
We at Meyers Implements, Inc. have strived for many years to bring our customers the best products available. While one eye was fixed on the goal of providing quality products, the second was looking out for affordability. As a result, we have assembled the highest quality products available on the market and because of our dual commitment we can offer them at the most competitive prices.

As an extension of our commitment, our fully-stocked parts department and award-winning service department stand ready to serve. So before you are disappointed by buying somewhere else, give us a call.

Satisfaction is what we sell!

PORTABLE FEED MIXERS

SEE IT AT THE PA FARM SHOW



ZIMMERMAN FUNNEL MIXER

- Approx.-280 cu. ft.
- Unit Width - 99"
- Overall Height - 93"
- Overall Length - 166"
- Approx. Weight - 5,250 lbs.
- PTO - 540 RPM
- 2 Hyd. Required
- Discharge Height - 39"
- Unit With Discharge Fully Extended - 112"

Call for the dealer in your area

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Zimmerman Funnel Mixer reserves the right to change specifications without notice.

Best Buys in Used Equipment

TRACTORS
- Case IH 885
- Case IH 1370 MS..... $4,500
- Case IH 1394 w/Loader
- Case IH 5140 2WD
- Case IH 5220 MFD
- Case IH 7120
- Case IH 7220 MFD
- Case 530 Industrial Loader
- Case 995
- Case 1690
- Case 2470
- IH 656 Hydro
- IH 84 w/Loader
- IH 656 w/Loader
- IH 966
- IH 1486
- IH 1586
- IH 5088
- Deutz-Allis 6250 4WD w/Loader
- Farmall 300
- Ford 8N
- Hesston 6066
- Long 460 w/ Loader

HAY EQUIPMENT
- NI 486 Round Baler
- NH 1495 SP
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 1150 Mower
- Hesston 1160 Mower
- NH 848 Round Baler
- JD 1219 Mower
- Case IH 8350 Mower
- Hesston 4600 Baler
- IH 445 Square Baler
- IH 1190 Mower Cond.
- Case IH 8330 Windrower

HARVESTING EQUIPMENT
- NI 741 Feeder Throat
- IH 830 Harvester
- NI 324 Sheller
- NI 727 Husking Bed
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- NI 743 Corn Head
- 705 Uni System w/4 Row Corn Picker
- NH 770 Harvester
- NI 708, 717, 713S, 844
- JD4435 Combine 3 Heads
- MF 540 Combine w/2 Heads

TILLAGE
- IH 720, 5 Bottom Plow
- IH 540, 4 Bottom Plow
- IH 550 5 Bottom Plow
- JD 6-18 Plow
- White 254 Disc
- IH 4 Row Cultivator
- JD 18 ft. Field Cultivator
- Glencoe 11½ ft. Field Cultivator
- IH 18 Ft. Field Cultivator
- Mohawk 11 ft . Chisel Plow
- IH 11 Shank Chisel
- Taylor-Way 24 Cushion Disk
- JD 4x16 Trip Plow
- JD 5x16 Trip Plow
- IH 11 ft. Disc Harrow
- Brillion 11 ft. Packer

SKID LOADERS
- Case 1835C
- (3) Case 1840
- Case 1845
- Case 1845B
- Case 1845C
- (2) Bobcat 632
- IH 3300 B

MISCELLANEOUS
- 20 ft. Feeder Wagon
- Grove 16 ft. Front & Rear Unload Wagon
- NH 36 Ft. Elevator
- Hub 48 Ft. Elevator
- 30 ft. Elevators
- Gehl 99 Blower
- Gehl 1540 Blower
- NH 27 Blower
- NH 28 Blower
- IH 600 Blower
- Feed Mixer, Trailer Unit
- IH 1250 Grinder/Mixer
- Hesston Stack Hand 10
- Automatic Roller Mill
- NI 213 Spreader
- NI 218 Spreader
- Gehl 250 Spreader
- Miller Spreader
- Weaverline 430 Cart
- IH 5100 Drill
- IH 10 Drill
- JD KBB 13x7 Drill
- JD 8300 Drill—Soybean Special
- JD 8350 Drill 21x7
- Weaverline 424 Cart
- NI 32 ft. Elevator
- Ford L Series Road Tractor

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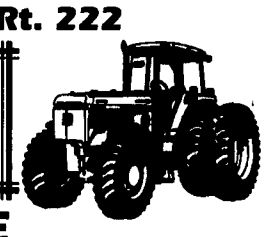


BUY ▪ SELL ▪ TRADE

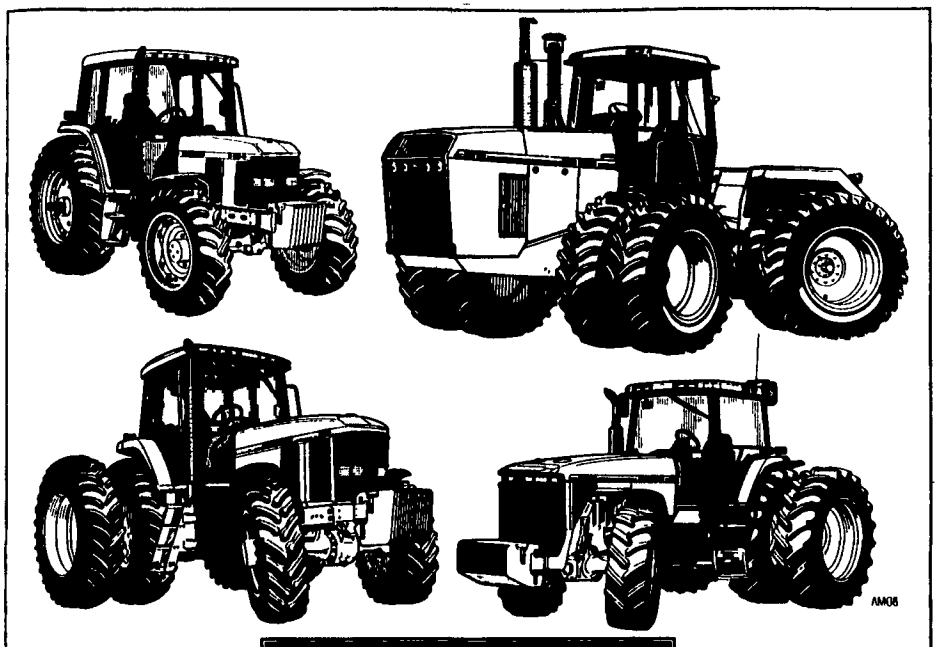
Tractors
JD 6400, factory cab, air, quad power, MFWD, w/creeper trans, fully loaded, 1 owner, 1500 hrs., like new
1992 JD 4760, MFWD, 18-4-42 w/duals, power shift
JD 4450 SGB, SOLD
JD 4440 SGB quad, 3 valves, nice
JD 4240 SGB quad, very nice
JD 4240 fender, quad, 1 owner
JD 2640, nice
JD 6030 factory cab
JD 4430 SGB, quad, very nice
JD 4230 fender, syncro, 3329 original hrs
JD 4230 fender, quad, w/rebuilt engine in our shop 38" tires, original & very nice
JD 4320, fender tractor
JD 4020 diesel, WF, nice, zero hrs. on rebuilt engine
JD 4020D, WF
JD 310A loader backhoe
JD 950 diesel w/loader
JD 455 diesel w/60" deck, 200 hrs.
JD 400 riding mower w/60" deck, very nice
Case IH 7140, MFWD, duals, loaded
Case IH 7110 cab, air, 1500 hrs., 2WD
Case IH 5130, cab, air, power shift, MFWD, 1 owner, 703 hrs.
IH 5088 factory cab, air, weights, nice
IH 3088 ROPS, 1960 orig. hrs., 1 owner, nice
IH 1486 factory cab, air rebuilt TA
IH 986, factory cab, air 1 owner, 1940 original hours, very nice
IH 186 hydro, 4 post w/rebuilt Hyd.
IH 886 cab, air, nice condition
IH 86 hydro, 3 pt, WF, very nice, rebuilt Hyd.
IH 1466, factory red cab, air, very nice
IH 1456, Fender with New T/A
IH 1066 factory cab, air, very nice and original
IH 1066 Fender Tractor, New TA
IH 966 factory cab, 3400 original hrs., very nice
IH 966 factory red cab w/air, 2 point fast hitch
IH 766 black stripe, 1976, fender tractor, nice
IH 666 diesel, WF, 3 pt
IH 656 diesel, NF, 2 pt hitch, nice & original
IH 806 diesel, WF, 3 pt, dual hyd., very good cond.
IH 340 gas, 2 pt hitch, NF
IH 584 diesel, late model
Case IH 2394, 1987 model, 1938 original hrs., 6 speed, power shift, 1 owner
Case 970 power shift, fender, nice cond.
Deutz DX160 Cab, Air, 4WD
White 2-105 fender, 1 owner, nice condition
Ford 8N, red belly w/Sauder loader

Combines (Shed Kept)
1986 JD 6620 Titan II side hill, loaded, very nice
1985, JD 6620 Titan II, side hill, rear wheel drive, Loaded, Nice
1984 JD 6620 level land, very nice, loaded
'83 JD 6620 level land, loaded, very clean, 2080 hrs.
JD 7700 diesel, turbo, hydro late model
JD 6600D w/Air, good local trade in
IH 1440, Axial Flow, local trade
JD 6600D, 28L-26 tires, chopper, good cond.
1978 JD 4400D, 2300l Hrs., Nice Cond.

Heads
(2) MF 1163 6RN corn heads
MF 1143 4RN
MF 1144 4RW; MF 43, 4RN
(2) MF UII 13' flex
IH 820, 13' flex
IH 943, very nice
JD 643's hi-tin, lo-tin, oil bath
(2) JD 443 corn heads, very good
JD 215 flex, 213 flex, very nice
JD 13' rigid head

Implements & Misc.
New Koyker Quick Attach Loaders For most JD & IH Farm Tractors
IH 2250 quick attach loader off IH utility
NH 315 baler w/thrower, very nice cond.
JD 510 round baler
IH 720 5x18" auto reset, hill side hitch
IH 720 6x18" auto reset
IH 720 6x16" auto reset
IH 720 4x18 auto reset
Kewanee rock flex wingfold disc, 21½'
White 253 manual fold 20' disc
White 435, 11 shank disc chisel, very nice
(2) Glenco 9T soil savers, low acres, 1 SOLD
IH #68, 4R front mounted cultivators
Brady 1440, 12' stalk chopper
IH 60 stalk chopper
Case IH 5100 drill w/5300 Series press wheels, grass seed, like new 21x7
New wide fronts to fit 3020 thru 4020
Dual wheels-34's and 38's
Tractor Weights JD & IH
IH dual PTO units

Box 191 New Providence, PA 17560
(717) 786-1606
Mon.-Fri. 8-6, Sat. 8-12
FAX 717-786-4773



JOHN DEERE

Tractors: All Sizes, All Ready

- Come to the Number One place for the Number One tractor line, 40- to 400-hp!
- Five 7000 Series—92-, 100-, 110-, 125-, and 145-hp.
- Four new 8000 Series—160- to 225-hp tractors.

GOOD DEALIN' TODAY

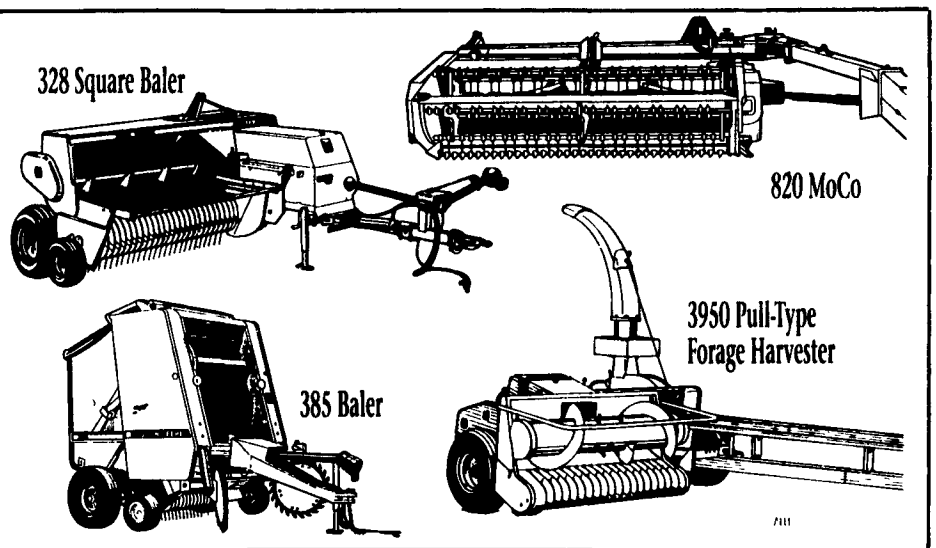
- Six utility models—40- to 85-hp,plus several new specialty tractors, 60- to 95-hp.
- 70 Series 4WDs for performance with simplicity: 250-, 300-, 350-, and 400-hp.
- The most complete parts and service anywhere.

NEW or USED

YOUR CHOICE!

FREE FINANCING to March 1, 1996
or
LOW RATE FINANCING
Good to January 31, 1996

GOOD DEALS...AND A GOOD DEAL MORE



JOHN DEERE

Hay Tools: All Kinds, All Ready

Nobody Does Hay Better

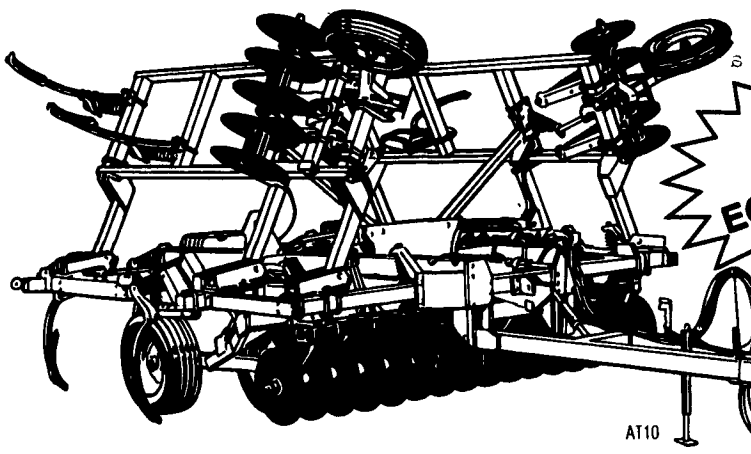
- See the wide selection.
- Big round bales weighing up to 750... 1,000... 1,050... 1,500... and 2,000 pounds. Surface-wrap or twine tie with the two largest.
- Four square balers that make bales that stack like bricks.

GOOD DEALIN' TODAY

- MoCo: rotary disk and sickle bar models, from 7-feet 3-inches to 16-feet.
- Plus mowers, self-propelled windrowers, tedders, rakes, forage harvesters, and other equipment.
- Stop in for all your hay-making equipment needs.

FREE FINANCING to May 1, 1996
on all NEW HAY TOOLS
Financed with John Deere Credit
Hurry Ends January 31, 1996

GOOD DEALS...AND A GOOD DEAL MORE



JOHN DEERE

714 Mulch Tiller:

Maximum Machine for Minimun Tillage

- Tru-Depth™ standards go 11 inches deep... work up to 21-feet 3-inches wide, through heavy residue.

SEE IT TODAY!

- Adjust coulter gang hydraulically from cab.
- Solid rear main frame.

BEST BUYS of the YEAR
on all NEW TILLAGE TOOLS.
Low Rate Financing or CASH BONUS
ORDER NOW FOR SPRING

PREVIOUSLY OWNED EQUIPMENT

TRACTORS

JD 6200 2-POST OS, SYNCRO-PLUS, 2-WD, 1993	$23,200
JD 6200 2-POST OS, SYNCRO-PLUS, 2-WD, 1993	$23,200
JD 6200 2-POST OS, SYNCRO-PLUS, 2-WD, 1993	$23,200
JD 2350 FENDER 2-WD TRACTOR DIESEL, 1983	SOLD
JD 6400 OS, POWER-QUAD, LOW HOURS, 1993	COMING IN
JD 2030 OS, CANOPY, W/LOADER, GOOD TIRES, 1975	COMING IN
JD 7800 CAB, 2-WD, POWER SHIFT, 1993	COMING IN
JD 4960 CAB, 4-WD, POWER SHIFT, DUALS, 1992	COMING IN

COMBINES / FORAGE EQUIPMENT

JD 7720 TITAN II 1985, 2005 HRS, LEVEL LAND	$49,500
JD 6620 SIDEHILL 1984, 1970 HOURS	$46,500

COMBINE CORN HEADS / GRAIN PLATFORMS

JD 215 GRAIN PLATFORM, FLEX	$5,295
JD 215 GRAIN PLATFORM, FLEX, SIDEHILL DRIVES	$5,895

PLANTERS / DRILLS

JD 7200 6 ROW, LIQ FERT, 200 MONITOR	$17,848
JD 7200 6 ROW VACUUM PLANTER, 200 MONITOR	$14,499
JD 7200 12 ROW, FLEX FOLD, LIQ FERT, MARKERS	$29,399
JD 72 6 ROW, LIQ FERT, INSECT, VACUUM, 1992	$16,900
JD FB 16X8 SINGLE DISK, GRASS SEED, FERT	$999
JD 750 10' DRILL W/GRASS SEED ATTACH	$13,700

TILLAGE

BRADY 12' CHISEL PLOW	$1,499
JD 712 MULCH TILLER 13'9"	SOLD $5,599
JD 712 MULCH TILLER 13'9"	$5,795
TUFLINE DISK 20'9"	$6,795

HAY / FORAGE EQUIPMENT

JD 1219 MOWER CONDITIONER (EXCELLENT)	$5,895
ARTSWAY FORAGE BOX 16' W/12 TON GEAR	$3,495
ARTSWAY FORAGE BOX 16' W/12 TON GEAR	$3,495
GEHL 910 FORAGE BOX, UPPER BEATER, ROOF	$1,595
GEHL 99 HI-THROW FORAGE BLOWER (NEW BAND)	$699

DEAL OF THE MONTH

5% OFF
Any Listed Used
JD 7200 Planter
Purchased in January 1996

LEHIGH AG EQUIPMENT, INC.

6670 Ruppsville Road Allentown, PA 18106
610-398-2553 or 1-800-779-3616

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Signature Dealer

Convenient Hours
Mon - Fri
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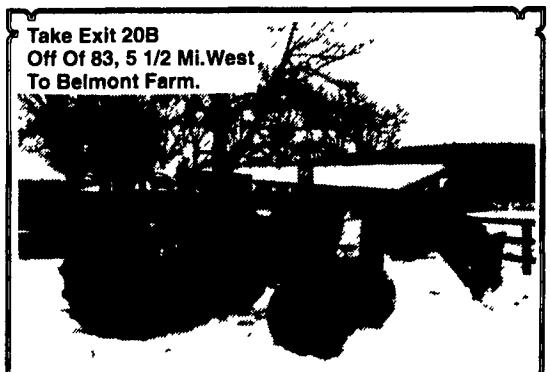
We Ship Parts Same Day To Your Farm

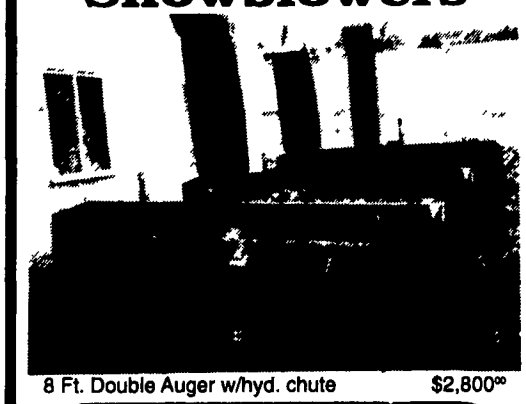
Take Exit 20B
Off Of 83, 5 1/2 Mi.West
To Belmont Farm.



Farmall 706
Gas w/Farmhand F-11 Loader, Bucket Boom Pole and Dozer Blade. Also has 3 Pt. Hitch, Side Shift Forklift Attachment.
$6,000
Will Separate
Financing & Trucking Available
410-833-9091

AGRO-TREND

Snowblowers



8 Ft. Double Auger w/hyd. chute $2,800.00

Weaver's Equipment Sales

FARM TRACTOR PARTS

USED - NEW - RECONDITIONED

JUST ARRIVED FOR SALVAGE

AC D19	IH 460
Case 730	JD 750
Case 630	IH 464

Wengers of Myerstown

814 SOUTH COLLEGE STREET (ROUTE 501)
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800-451-5240
MON.-FRI. 7:30-5:00
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JOHN DEERE

RARE COLLECTOR TRACTORS

JD 80 Two-Cylinder, 1956, #8001416 ..... $7,500

TRACTORS

JD 3150 4WD, cab, AC, excellent $30,000
Yanmar 1500, 990 hrs , 4WD, diesel $3,500
JD 755, 60" deck, 650 hrs $12,000
JD 855, 72" deck, 500 hrs $12,500
JD 2350 canopy, w/loader 2WD, 1000 hrs..... Coming In
Ford 2120 4WD, w/Loader 35 HP, 150 Hrs , 1991 ..... $18,000
JD 7400 Powrquad, MFWD, no right door, mechanical seat, 150+ hrs , balance of new warranty beginning 7/95 ..... $52,500
JD 7400 Powrquad, MFWD, right door, air seat, 10 weights, 175+ hrs , balance of new warranty beginning 7/95 ..... $54,500
JD 7800 Powershift, MFWD, with 740 Loader, 1442 Hrs. $69,500
JD 4040 Fender Tractor, 1 Remote, P S , New Tires, 5850 Hrs $20,000
JD 620 Two-Cylinder $3,700

COMBINES

JD 643 corn head, low tin $12,000
JD 7700 combine, w/13' head turbo, AC, heat, dial-a-matic 3350 hrs , engine overhauled recently 1977. ..... $10,000
JD 7720 Combine Titan II, 2WD, 1988, 1563 Engine Hrs.. RECONDITIONED..... $55,000
JD 220 Flex Head $5,500
JD 215 Flex Head. $5,000
JD 213 Flex Head, Completely Reconditioned ..... Call
JD 643 Corn Head, Low Tin $13,500

FORAGE EQUIPMENT

JD 3940 Chopper with 2 Row (30") and Pick-up Head $8,500
JD 714A Forage Wagon with 770 Gear $7,500
JD 125 Forage Wagon $1,800
Badger Forage Wagon One Year Old, Tandem Axle $7,000
JD 6R Stalker Head ..... $ 15,000
JD 3970 Pull-type Chopper, Less Heads, Spout-trak, iron-gard $21,000
JD 3RN Corn Chopper Head $4,000
JD 714A Forage Wagon $4,500

CORN/SOYBEAN PLANTERS

JD 7240 11 Row Planter, Insect , Liq Fert , Markers, Radar, Been Thru Shop, Very Good $22,500
JD 7240 11 Row Planter, Insect , Liq Fert , Markers, Radar ..... CALL
White 2 Row 3 Pt Mounted Planter with Dry Fertilizer $1,400
JD 7200 6RN Dry Fert , Frame Coulters, Insect. $12,000
JD 7000 6RN w/Monitor Liq Fert , Frame Coulters $8,500

GRAIN DRILLS

JD 750 No-till drill, 10', caster wheel hitch, grass $13,500
JD 750 No-till Drill, 15', 11L Tires, Caster Wheel Hitch, Grass $21,000
JD 8300 Conventional Drill, Single Disk 18x7, Grass $2,250
JD 8100 conventional Drill, Single Disk 18x7, No Grass $1,200
JD FBB Conventional Drill, Single Disk 17x7, Grass $1,000

TILLAGE EQUIPMENT

MF 2 Bottom 14" Plow $400
IH 11 Foot Light Duty Disk-Harrow $500
JD 444H 2 Bottom Trailing Plow, 14 Inch Bottoms $375
JD F45 3x16 Mounted Plow $650
JD 970 Roller Harrow, 12' w/cylinders, DEMO . $6,750
JD F125 4x16 Mounted Plow, No Coulters, New Shares, Shins, Sides $1,650
JD 960 Field Cultivator, 21 Ft.,Tine Attachment ..... NEW

HAY EQUIPMENT

NI Hay Rake..... $850
NH 56 Hay Rake..... $1,100
JD 385 Round Baler..... $9,500
JD 335 Round Baler $9,500
JD 1470 Mo-Co, New Roll Conditioners..... $8,500
JD 24T Baler with 30 Ejector..... $3,000
Hesston 4750 Large Square Baler, 3'x3'x8' Bales $35,000

MISCELLANEOUS

NH L445 Skid Loader ..... Call
Electric motors, 3 phase, continuous duty, totally enclosed ..... 5hp...$100, 7½hp...$200
JD Hyd Material Dump System for Compact Tractor....$1,500
NH L553 Skid Loader..... $9,500
NH 519 Box Spreader $2,000
NH 306 Slurry Spreader, 1700 Gal., Open Top..... $5,500
Rhino 15' Flex-Wing Cutter ..... As Is $1,500
Mechanical Christmas tree planter .. .Planted 25 Acres $1,650
HB60 Sweepster for NH or JD Skid Loader..... $2,900
Oswalt 530 Mixer Wagon..... $17,000

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717-664-2444 8 AM To 6 PM **717-665-2354 After 6 PM**
NEW & USED Farm & Construction Equip. **FAX 717-664-2835**

LOG SKIDDERS & GRADERS

'85 JD 548D, Grapple Skidder w/Winch..... $25,000
'83 Timberjack 380 Grapple Skidder w/Winch..... $16,500
'78 JD 670 EROPS Cab, Front Scafire, Side Snow Wing. $37,000

FORKLIFTS

JCB 530B HL OROPS, Canopy, 4WD, Front Stabilizers.. $27,500
Case 586D 14' Mast, Diesel..... $16,000
Case 589B 28' Mast, Diesel..... $12,000
Pettibone Super 88 Diesel, Shooting Boom, 4WD..... $9,500
Pettibone Super 8, Needs Motor Work..... $5,200

SKID LOADERS

Bobcat 943, Aux Hydro, Low Hrs..... $17,500
Case 1845C, Aux. Hydro, 200 Hrs..... $16,500
(2) Bobcat 743, Aux. Hydro $8,500/ea
Bobcat 742, Gas..... $7,500
'91 NH L555 Deluxe w/Backhoe Att. Low Hrs..... $16,200
'93 Case 1840 GP Bucket, Aux. Hydros..... $12,000
'89 Bobcat 543 w/905 Backhoe Aux..... $9,200
Bobcat 943 w/GP Bucket, New Tires & Paint..... $12,000

BACKHOES

(6) '91 Case 580 super K, EROPS Cab, 4WD, Extend-A-Hoe $38,500/ea
'88 Case 580K, EROPS Cab, Extend-A-Hoe, 4WD..... $27,500
'86 JD 710B EROPS Cab, Standard Hoe $24,000
'86 JCB 1700 EROPS Cab, Extend-A-Hoe, 4WD..... $21,000
John Deere 310C 4WD, Standard Hoe, EROPS, Cab.... $30,000
'88 Case 580K 4WD Standard Hoe, OROPS, Canopy..... $29,000
'78 Ford 555 Standard Hoe, Cab..... $12,750
Ford 550 Standard Hoe, OROPS. $9,750
JCB 1400B Standard Hoe, Cab $11,000

WHEEL LOADERS & LOADER TRACTORS

Bobcat 2000, Articulated Wheel Loader..... $10,500
Case W-20 Cab, GP Bucket..... $22,500
John Deere 544C Cab, GP Bucket..... $35,000
John Deere 544B Cab, Forks..... $18,500
John Deere 644B Cab, Forks w/ Grapple..... $18,500
John Deere 644 Cab, GP Bucket..... $12,500
Dresser 510B Cab, GP Bucket..... $22,500
Ford A-64 Cab, GP Bucket..... $19,000
Ford A-62 Cab, 4 N 1 Bucket..... Coming In
Ford 420 Cab Loader..... $6,000

EXCAVATORS

Komatsu PC200-3LC, EROPS Cab, 30" Bucket..... $33,500
Yanmar w/Blade, OROPS..... $9,000
'90 Case 1285 Cruise, Air, Low Hrs..... $42,500
Nissan SB30 Cab, Rubber Tracks, Swivel Boom, Blade... $18,000
Case 888 Cab, 42" Bucket..... $33,500
JDC 690C Cab, 36" Bucket..... $32,500
Cat EL 300 Cab, 42" Bucket..... $69,000
JD 892D LC Cab, 42" Bucket..... $72,500
'87 Case125B Cab, 30" Bucket..... $32,500

CRAWLERS

John Deere 350C GP Bucket, OROPS..... $10,500
'89 John Deere 355D GP Bucket, OROPS..... $17,500
John Deere 450C 4 N1 Bucket, OROPS..... $12,500
Case 455C GP Bucket, OROPS, Sweeps..... $22,500
'90 Case 855D 4 N 1 Bucket, OROPS, Sweeps..... $30,000
'86 Case 450C 6-Way OROPS..... $15,500
(2) Deere TD8E 6 Way Winch, Woods Packages.. ....$20,000/ Ea.
Dresser TD25 G Cab & Air, Strait Tilt..... $55,000

FARM TRACTORS

IH 706 Gas..... $5,500
'94 Ford 3930 4WD..... $20,250

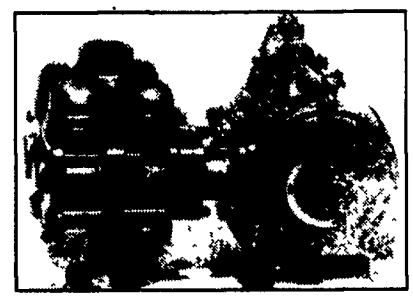
MISCELLANEOUS

Burrows Tub Grinder, PTO Drive..... $4,750
Bobcat 909 Backhoe Att..... $3,500
Bradco 9 Ft. Backhoe Att..... $3,750
Bradco 7 Ft. Backhoe Att..... CALL
Bradco 8 Ft. Backhoe Att..... CALL
'90 Case Maxi Sweeper w/Cable Plow Diesel..... $8,500
'76 JD 762 Scrapper $30,000
Terex S-7 Scrapper..... $9,200
6 Cy. Deutz Running Take Out..... CALL

MID-ATLANTIC SERVICES

LIQUID HANDLING EQUIPMENT SPECIALISTS

Elkton, Maryland **1-800-637-0050**



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REBUILD NOW ... SAVE NOW

Return your Blue pump for repair by Jan. 31st and receive up to **30% Savings** on labor & repair kit and get a **10% Discount** on John Blue Parts.

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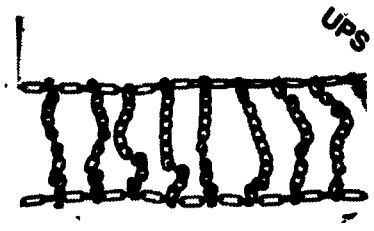
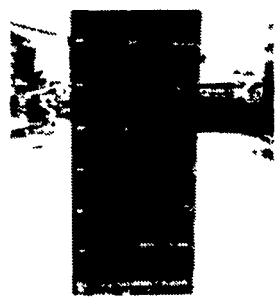
EXTREME COLD TEMP BOOTS "Mickey Mouse Boots" Govt. Issue. Good to -20°F
NEW ONLY $49.00-59.00/Pr.

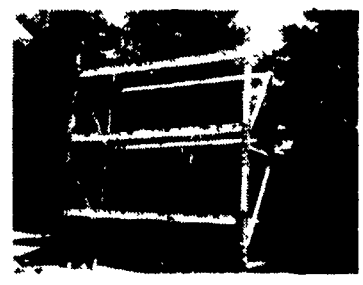
COLD WEATHER SUITS — New, Govt. Issue Great For Hunting, Charcoal Lining Believed to keep scent covered, Camo or Olive, Drab,
NEW Hurry @ $29.00/2 Pc. Suit



TIRE CHAINS-New h.d. Govt. Surplus, 10:00x15 (78"Lx15"W) Fits most 4x4's
Only $39.95/set
Other sizes available, Call for Great Prices!



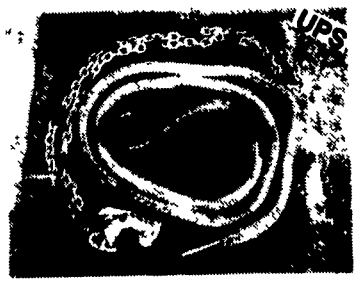
H.D. SHELVING - All Types & Sizes!
7'3"Hx3' Wx12", 18", 24", 36"D
5 Shelf Unit (assembled) $25.00
8 Shelf Unit (assembled) $40.00



PALLET RACKING, All Types & Sizes @ The Lowest Prices Around! Call w/Your Needs.

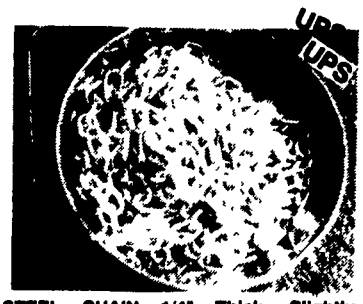
GENERATORS - Govt. Issue, Like New, Low Hours. 1.5KW (gas) $295.00
3.0 KW (gas) $500.00 5.0 KW (gas) $650.00
5.0 KW (diesel) $1995.00 10.0 KW(gas) $1,250.00

SUPER JUMPER-Start heavy equipt.-no problem! 28V D.C. output-55 Amp-Gasoline, Govt. Issue
1.5KW $250.00/ea.
3.0KW $450.00/ea.



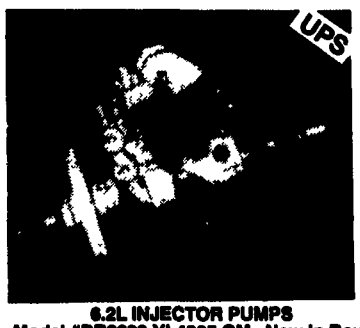
H.D. TOW STRAPS, New Govt. Issue
Hurry @ $25

CABLE SLINGS w/Hooks 42" Legs - New - Govt. Surplus
ONLY $15.00/ea.

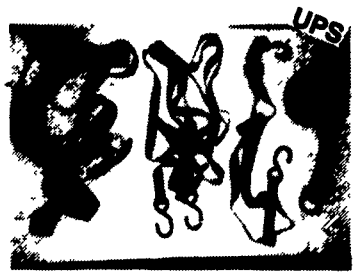


STEEL CHAIN 1/4" Thick, Slightly Weathered, 141'/Can
$35/Can

Dual Wheel Removal Jacks - 1500 lb. Capacity, 8" Lift, Screw Type Mechanical Jack, Govt. Issue, New in Crate
Hurry @ $139.00/Ea.



6.2L INJECTOR PUMPS
Model #DB2629-YL4305 GM. New in Box
Retail $1,000.00 Our Price $269.00



8' RATCHET STRAPS - New, Govt. Issue (5000 lb. Cap.) ONLY $9.00/Ea.
15' Extensions, New, Govt. Issue (5000 Lb. Cap.)
$2.00/ea. or 7 pcs./$10.00

27' Industrial Duty Ratchet Strap ALLIED/DUPONT (10,000 lb. cap.) 2" Wide, New Top Quality, Super Buy
$29.95/Ea. or 10 Pcs./$25.95/Ea.

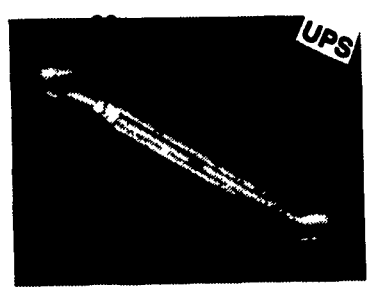
RUBBER TIE DOWNS - 15" New in Box "Bungee" 20 Ct. Box U.S.A.
$16.99/Box

REFUELING & WATER PUMPS - (Portable) New. Rated 50 GPM @ 60 ft. head complete kit. 24V D.C. Motor. 1.5 H.P. @ 3100 RPM - 35 Amps. $275.00

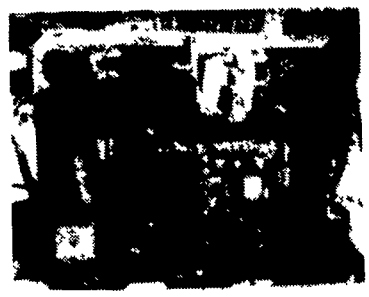
600 GAL. ALUMINUM TANKS - Skid Mounted, Govt. Surplus
New $800.00 Used $700.00

1200 GALLON STAINLESS TANKS
HURRY @ $1,250.00

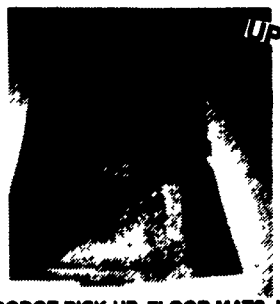
H.D. TRACK JACKS, New Govt. Issue. Many Uses!
Heavy Duty $35.00
Medium Duty $25.00 Small Duty $25.00



TURNBUCKLES - New Galvanized, 10" In Length, Hook To Hook, 1/2" Diameter
PRICED TO SELL @ $3.00/Ea.

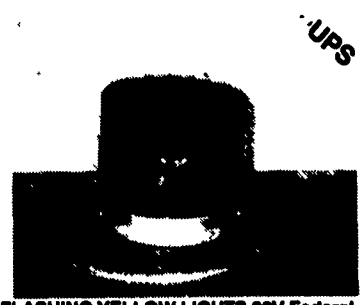


PUMP & REEL UNITS, New - Truck Mounting - Must See
ONLY $500

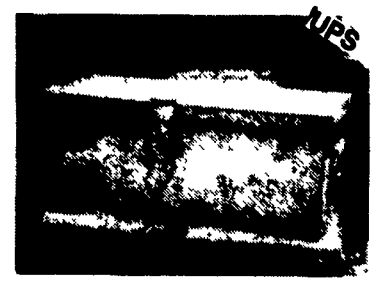


DODGE PICK-UP FLOOR MATS, New Heavy Duty Full Size, Can Be Modified To Fit Others, ONLY $25

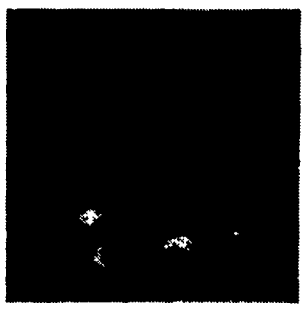
DODGE STEP BUMPERS, Heavy Duty Govt. Issue. NEW
Great Deal $35/Ea.



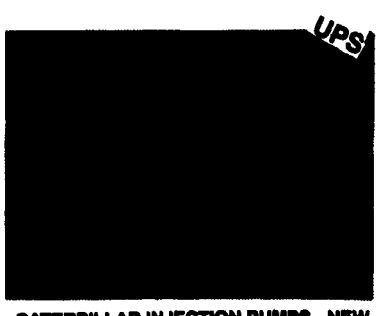
FLASHING YELLOW LIGHTS 28V Federal Signal, Govt. Issue, NEW In Box
Retail $129.00 OUR PRICE $20.00



TOOL BOXES, Heavy Duty Steel, Govt. Surplus (24"Lx9"Hx10"D) Lockable hasp, Used/Nice
$9.95/Ea.



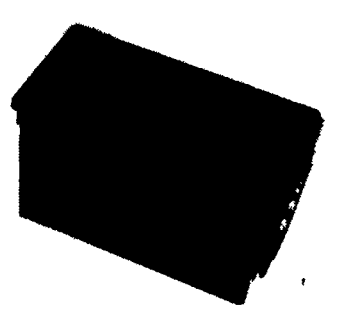
4" SUCTION HOSE, Unused, 10' Long Pcs. w/Quick Connect Couplers
PRICED @ $49.00/Sect.
Others types & sizes available



CATERPILLAR INJECTION PUMPS - NEW, P/N IN4857 fits 963 Loaders & 3306 Engines Retail $4,000
Coleman's Price $2,400.00

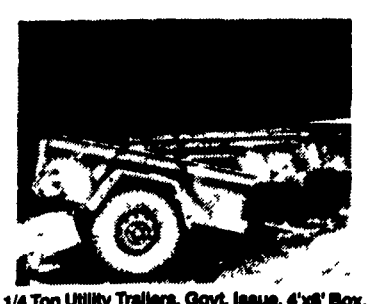
ROPE - U.S.A. TOP QUALITY POLYPROPELENE - Many Colors
1/4"x100' $9.95 1/2"x50' $11.95
3/8"x50' $6.95 1/2"x100' $23.95
3/8"x100' $14.95 5/8"x100' $39.95

HYDRAULIC OIL (10W) Top Quality-Unused
$149.00/55 Gal. Drum
Motor Oil (30W)-Unused
$149.00/55 Gal. Drum

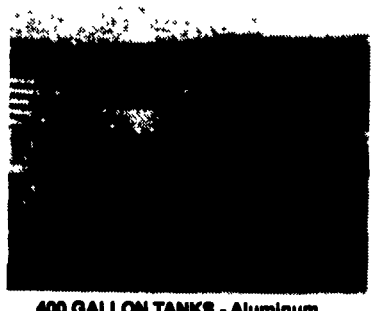


AMMO BOXES - Nice Condition
20 MM $10.00/Ea.
.50 Cal $5.00/Ea., .30 Cal. $2.50/Ea.

FENCE POSTS - Steel 1/8" Thick (New)
5' posts $1.00/Ea.



1/4 Ton Utility Trailers, Govt. Issue, 4'x8' Box, Nice Condition. Over 100 to choose from.
Great Deal @ $395.00



400 GALLON TANKS - Aluminum "Water Buffaloe" Trailer, Mounted. Govt. surplus, nice condition
ONLY $995.00

6X6 MILITARY TRUCKS, Great For Logging, Farm Use & Snowplowing, TOUGH TRUCKS!
$3,900.00-$4,900.00

BAR JOISTS-Many In Stock Only $2.00-$3.00/ft.
I-Beam-Priced Right! Concrete Decking .50-.80/ft.
Steel plate, Pipe & Angle - Call!

FARM SHOW CLOSEOUT SPECIALS

SUBSTANTIAL SAVINGS — JUST TAKE A LOOK AT THESE DEALS!!!

WOODS

Model		List	Sale
3180N	15' BATWING MOWER, heavy duty, 4 wheels	$11,469	$8,795
M160W	72" ROTARY CUTTER, 3-point	1,231	999
MD80	80" FINISHING MOWER, 3-point	3,432	2,599
RM550	60" FINISHING MOWER, 3-point	1,922	1,399
720	12" SKID DIGGER for Gehl skid loaders	1,573	1,199
340	WOODS DU-AL LOADER w/84" bucket. Fits tractors 60-140HP. Mounting kits readily available	4,000	2,195

SCRAPER BLADES—3-point, various sizes, limited quantities.

BEFCO

BM6-800	CHIPPER, 6" capacity, 3-point	3,725	3,199
DM5-111	DISC MOWER, 7' 3-point	4,940	3,995

GOOD SELECTION OF ROTARY 3-POINT TILLERS, ESTATE GROOMERS AND POST HOLE DIGGERS AVAILABLE AT GREAT $$$ SAVINGS.

USED TRACTORS & EQUIPMENT

V-BLADES, both 8' and 10' available	
CASE IH 8530 SQUARE BALER w/thrower	9,950
HESSTON BP20 BALE PROCESSOR	2,950
GEHL 1500A ROUND BALER	3,650
WHITE 5100 CORN PLANTER	4,900
GEHL F7190 FEEDER CART	3,900
HESSTON 7165 FORAGE HARVESTER, pull type	14,500
GEHL 800 FORAGE HARVESTER w/electric controls	4,500
GEHL BU970 FORAGE BOX w/running gear	3,975
HESSTON 1095 9'3" MOWER CONDITIONER	4,995
HESSTON 1160 14' MOWER CONDITIONER	6,500
HESSTON 1120 MOWER CONDITIONER-several available	
HESSTON 1060 DISC MOWER CONDITIONERS-several in stock	
MF235 TRACTOR, 40hp	6,750
MF253 TRACTOR, 50hp	11,900
FARMALL H TRACTOR	1,200
MF1045 TRACTOR, 4WD, 35hp	10,900
ALO or WOODS LOADERS available for our new and used tractors, or check with us for a loader for your tractor.	
MARTIN 1678 MANURE SPREADER	2,950
GEHL MS322 V-SPREADER	8,950

LOTS OF OTHER HAY, FORAGE & MANURE HANDLING EQUIPMENT AVAILABLE BUT NOT LISTED HERE.

FREDERICK AREA: CONTACT CLIFF GEISBERT, RENDELL RHODERICK, OR DONALD OGG FOR MORE INFORMATION, AVAILABILITY, AND PHYSICAL LOCATION OF EQUIPMENT.
WESTMINSTER AREA: CONTACT BILL CLEM OR FRANK CLAYPOOLE FOR SALES INFORMATION.

SEE US FOR ALL YOUR NEW EQUIPMENT NEEDS. WE REPRESENT THESE MAJOR PLAYERS IN THE EQUIPMENT INDUSTRY:

HESSTON · MASSEY-FERGUSON Where farmers' ideas take root · GEHL

NOT TO BE OVERLOOKED: BEFCO, GILL, WOODS, STEINER, TAYLOR/PITTSBURGH, UNVERFERTH, RANSOMES, AND MANY MORE.

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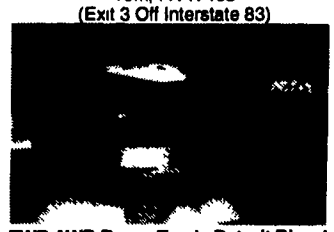
Many Pieces Not Listed! If You Don't See It - Give Us A Call!

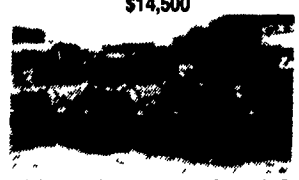
Authorized Dealer For York Rakes & Power Brooms



FWD AWD Dump Truck, Detroit Diesel, Allison Auto w/Plow & Spreader, Nice, Clean Truck
$14,500

NEW CUSTOM TRAILERS IN STOCK
3-Ton Tilts E/B; 4-Ton Tandems E/B; 10-Ton Tandem A/B (Demo); 20-Ton Tandem A/B

FORD 2110 TRACTOR
Side Sickle, Gas, 3 Pt., PTO, 8 Spd., Low Pro.
$4,750



(4) 1987 L-9000 FORDS 240 H.P. Cummins, Low Mileage, 7 Speed Trans., Cent. Hyds. Set Up For P/A Snowplow & Salt Spreader & 20 Ton Tag Trailers, 36,200 GVW
ALSO Ford Dump
1975 - F750, 25,500 GVW, A/B, P/S, V8, 5&2, Good Old Truck
$3,500

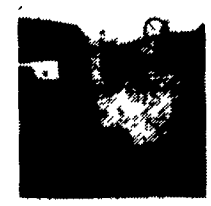
CRANES - CHERRY PICKERS
125 Gallon - Gas 60' Boom Cab - 4x4 - 12½ Ton $10,000

1978 Int. Dump S2500 Series, DT466 Engine, 5+2, 10.00x20 Tires, AB, PS, Central Hyd., 33,400 GVW, Setup For Snow Plow & Spreader, 34,000 Original Miles, Municipal Owned

CAT 953 Crawler Loader, EROPS, Heater, GP Bucket, New Rails, C&P, Nice
$37,500.

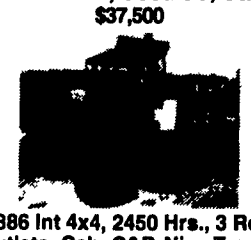
89 Kubota Tug Trailer L-2550 Diesel, 7' Meyer P/A Snowplow, 938 Hrs., Cab, Ready For Snow
$3,900

CAT D6D, OROPS, Straight Blade w/Tilt, Good UC, C&P
$37,500



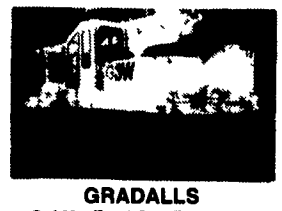
RUBBER TIRE ROLLERS
1979 Galion 9 wheel, Diesel, Good Cond $6,500
Galion 9 wheel gas
$2,500

574 Int. Loader Tractor, Diesel, 3 Pt. PTO,#2250
Quik Tach Loader, 2900 Hrs., C&P, Nice Tractor $9,900

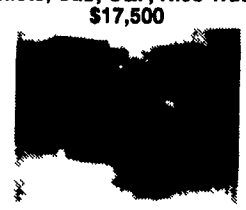


4386 Int 4x4, 2450 Hrs., 3 Rear Outlets, Cab, C&P, Nice Tractor
$17,500

HUBER MAINTAINERS
M-500 Gas.....$5,500
M-600 Gas.....$6,500
M-650 Diesel, Front Blade, Wide Tires
We Buy & Sell Huber Maintainers For Parts M-52's-500's-600's-700's-800's



GRADALLS
G-440 - Ford Gas Down Det.
Diesel Up Remote; $12,500
600 - Det. Diesel Up & Down Remote $8,500



1976 Clark 301P Grader, Power Shift, 4x4, Detroit Diesel, EROPS, Heater, Scarifier, Tilt Mold Board

Authorized Distributors & Dealers For Meyer, Fisher, Swenson & Buyers Products Snow & Ice Control Equipment
Peerless Tire Chains
All Types New & Used Snow Equipment
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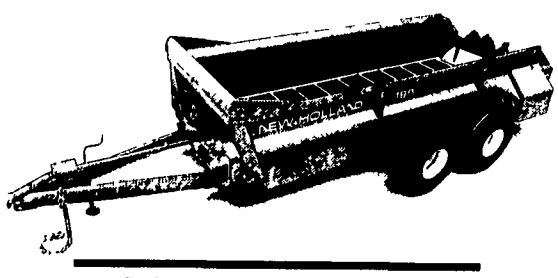
Old Man Winter Is Here!

Dealer For Red Line Electric Brake Parts & Trailer Hitches. All Types Of Hitch Accessories.

CAPACITY KING



THE BIGGEST

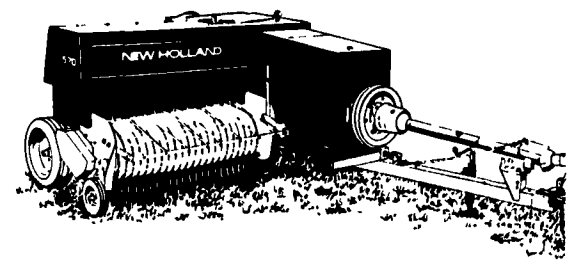
The New Holland Model 195 box spreader is up to your biggest spreading job

- **Capacity.** The "195" takes on 410 bushels (440 cu. ft) without flinching.
- **Strong construction.** Corrosion-resistant steels last and last And an HDPE floor means smooth unloading, even in cold weather
- **Bonded Protection warranty.** If the polyethylene floor fails or the sides rust, we'll replace them free for 12 years
- **Fast clean out...**even with this big-capacity strong box
- **Large tandem oscillating wheels.** Allow faster ground speeds in rough terrain, with less ground compaction

Check out our biggest New Holland spreader ...from the biggest name in spreaders.

NEW HOLLAND

BEST-IN-CLASS



PERFORMANCE AND CAPACITY

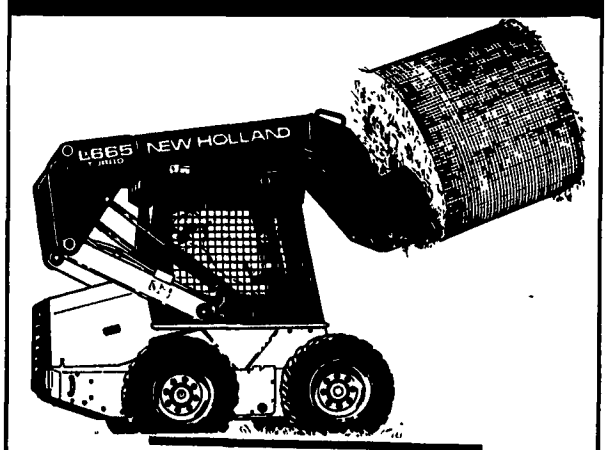
The "570" New Holland square baler brings together performance, reliability and capacity.

- **Rotary feeding system.** Adds consistency and bale quality.
- **Faster plunger stroke.** 93 SPM. A Cat. six drive-line and increased slip clutch setting add capacity.
- **Wide Super-Sweep™ pickup.** 65" wide to get those big scattered windrows.
- **Stronger materials.** In bale case and plunger.
- **Gear-driven tying mechanisms.** Wire or twine

Ask for a demonstration of the New Holland "570" baler...the best-in-class square baler.

NEW HOLLAND

SUPER BOOM



WHAT MAKES YOU SO TOUGH?

With the New Holland Model LX665 Super Boom™ skid-steer loader, the answer is simple: everything. The "LX665" is designed for the best in durability, reliability and performance.

The "LX665" has 50 turbocharged horses and a 1,700 pound operating load. And, with the Pick Up 'n Go™ universal attachment system, you can really get hooked on this machine.

So stop in today to see what makes the "LX665" so tough.

NEW HOLLAND

Quality Used Equipment For Sale

- (2) NH 411 Discbines (Price Greatly Reduced)
- NH 770 Harvester
- NH 355 Grinder Mixer
- NH 855 Round Baler
- NH L553 Skid Loader
- AC K Combine, 3 RN & 2RW CornHeads
- AC 7020 Tractor (Engine Overhauled)
- NH 495 Haybine
- JD 327 Baler
- NH 499 Haybine (Demo.)
- Zimmerman Forage Box, 16 Ft. w/Roof Hyd. Drive 3 Beaters, 12-Ton Tandem
- JD 950 Tractor
- AC 185 (Engine overhauled)
- NH 258 Rake
- NH 326 Baler
- AC2600 16 Ft. Disc Harrow
- NH 555 Skid Loader (Ex. Cond.)

2 LOCATIONS TO SERVE YOU

1305 Manheim Pike
Lancaster
800-524-3276
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Mon-Fri 7-5:30 PM
Sat 7 AM-Noon

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Your 21st Century Customer-Driven Dealer

Signature Dealer

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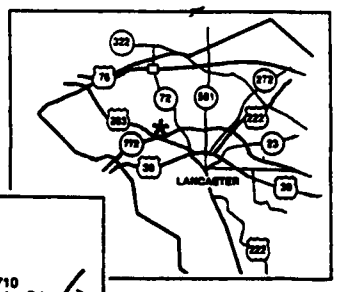

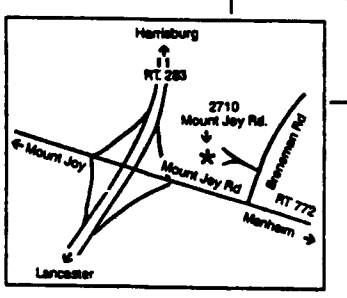

The Lancaster Store will be closed Friday, January 12 and Saturday, January 13

to allow the parts and service departments to move to their new location.

Please be patient during this interruption in normal hours.
Our Lebanon Store will remain open for your added convenience

Opening Day . . . . January 15, 1996

A 21st Century Customer-Driven Facility
Sales, Parts, and Service
Full-Line John Deere Agricultural & Grounds Care Equipment
Route 283 & 772 - 7 Miles West of Lancaster

JOHN DEERE DAY 1996

LEBANON, PA
(717) 228-2650
Tuesday, January 9
9:00 a.m. to 3:00 p.m.
30 Evergreen Road • Lunch will be served

LANCASTER, PA
(717) 653-2340
Wednesday, January 17
9:00 a.m. to 3:00 p.m.
Our new building • Lunch will be served

Come see what John Deere has in store. You'll not only see what's in store for you in new equipment and ag technology, you'll see what's new in our store. Plus, view a big-screen video program with on-screen host and legendary NASCAR driver, Richard Petty. There'll also be special displays, and more. Plan now to attend.

TRACTORS
0% Interest till March '96

JD 6200, 70-HP, MFWD, 850 hrs. w/JD 640 Loader	$38,900
JD 2940 Diesel, 80-HP	$18,500
JD 4020 Diesel, 95-HP	$7,500
JD 4440 Diesel, 130-HP, cab	$25,000
Agco/Allis 9630, 135 HP, MFWD, Power Shift, 2750 hrs	$47,000
Agco/Allis 9630, 135-HP MFWD, Power Shift, 2550 hrs	$48,500

COMBINES
0% Interest Till Sept '96

MF 510 Diesel, Cab	$3,250
MF 760 Diesel, Hydro, Cab, Chopper, 2900 Hrs	$12,000
JD 6600 Diesel, Gear	$3,500
JD 4400 Diesel, Gear	$5,000
JD 7700 Diesel, Hydro	$6,500
JD 6600 SideHill, Diesel, Gear	$10,500
JD 6620 Diesel, Hydro	$29,500
JD 4425 Diesel, Gear	$33,500
JD 9500 Hydro, Chopper, 3250 hrs	$64,500
JD 9500 Hydro, Chopper, 3000 hrs	$74,500
JD 9500 Hydro, Chopper, 2200 hrs	$75,500

MISCELLANEOUS EQUIPMENT

NI 218 Spreader	$2,000
NI 224 Spreader	$2,000
JD 780 Hydro-Push Spreader	$3,500

PLANTING EQUIPMENT
0% Interest till April '96

JD 8200 24x6 Grain Drill	$2,450
JD 8300 21x7 Grain Drill w/Press Whls	$3,500
JD 450 20x7 Grain Drill	$7,500
JD 7000 4R30 Planter w/Coulters, Dry Fert	$6,750
Krause 5200 15 Ft, No Till Drill	$8,750

HARVESTING EQUIPMENT

JD 3970 Forage Harvester	$9,500
JD 3970 Forage Harvester	$10,500
JD 300 Husker w/2R30	$7,000
JD 300 Husker w/3R30	$8,500

Landis Bros., Inc.

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MASSEY-FERGUSON
Where farmers' ideas take root

MF 135 gas
Ford 545A tractor loader, 300 hours
Hesston 6450 SP Windrower
NH 40 blower
Woods C80 rotary cutter
NH 668 left hand tank spreader
NH 670 baler w/72 thrower
NH 520 manure spreader
MF 10 baler
NH 254 rake tedder
NH 770W pickup head
NH 851 Auto wrap baler
Bush Hog 3216 10' rotary cutter
NH L553 skid steer
NH 512 manure spreader

Ford 8730, 4WD, 1500 Hours, Excellent Condition
Ford 9700, Cab

NEW HOLLAND
SCHREFFLER EQUIPMENT
Pitman, PA
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717-648-1811

Case 2590 Cab, Air, Nice..... $10,500
MF 2775 Cab, Air, 24 Spd..... $9,400
Oliver 550 Gas w/ Loader..... $3,600
IH 504 Gas, Nice..... $3,500
IH 454 Gas..... $3,500
IH 404 Gas, NF..... $2,800
IH 574 Diesel, Oliver 550 Gas, AC 160 Diesel w/Ldr., David Brown 770 Diesel

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(814)467-8839
Call before Coming

1986 Case 1845B
1000 Hrs., Block Heater
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New Holland D130 Backhoe
For NH Skid Loader
$4,200
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No Sunday Calls

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DUMP TRAILERS
6 X 10 -- 7000 GVW --$3995
6 X 10 -- 10000 GVW--$4395
7 X 12 -- 10000 GVW--$5495

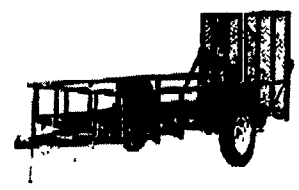
GOOSENECK DUMP TRAILER
7X12--$5875
7X14--$6250
7X16--$7125
7X18--$7625
OTHER SIZES AVILABLE

BOB CAT TRAILERS

7000 GVW		12000GVW
$2375	6 X 12	$3000
$2500	6 X 14	$3125
	6 X 16	$3375

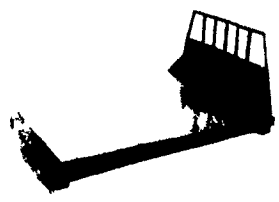
GOOSENECK TRAILERS
CONVERTIBLE DOVE TAIL

8 X 20	12000 GVW	$3780
8 X 24	14000 GVW	$4425



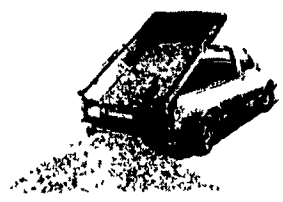
LANDSCAPE TRAILERS

SIZE		PRICE
12'	SINGLE AXLE	$1200
16'	DUAL AXLE	$1800
18'		$2300
20'		$3150

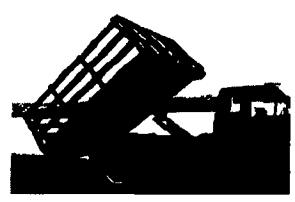


TRUCK BEDS

Length	Width	Frame Rail Width	Price
7'	66"	38 or 40"	$595
7'	80"	34 38 or 40"	$600
8 5'	80"	34 or 38"	$600
8 5'	90"	34 or 38"	$600
8 5'	94 or 96"	34 or 38"	$700
10'	90"	34 or 38	$750
10'	94 or 96"	34 or 38"	$825
12'	94 or 96"	34 or 38"	$1,150
14'	94 or 96"	34 or 38"	$1,350



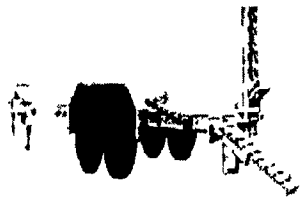
E-Z DUMPERS
$1995
Pick-up Truck Dump Bed Incert



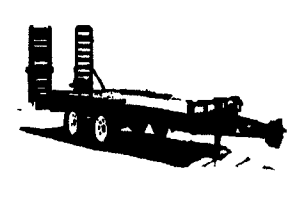
DUMPING TRUCK BEDS
COMPLETE WTH SIZZOR HOIST & SUB FRAME

LENGTH	WIDTH	RAIL WIDTH	PRICE
8 1/2'	80/90	34"/38"	$2575
10'	90"	34"/38"	$2990
12'	90"	34"/38"	$3500

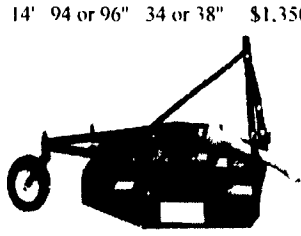
OPTIONS SOLID STEEL SIDES AND 2 WAY TAIL GATE OR STAKE SIDES



CONSTRUCTION TRAILERS
18 FT.
12,000# G.V.W $3300
W/ DOVE TAIL & RAMPS



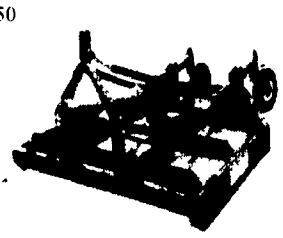
8 X 18 DECK OVER TRAILER
10000 # GVW
$3375



ROTARY CUTTERS
3 POINT MODEL

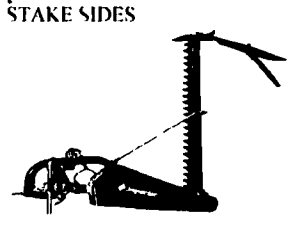
IM-400	4 FT	$499
IM-500	5 FT	$535
IM-600	6 FT	$725

MORE MODELS AVAILABLE



HEAVY DUTY PULL ROTARY CUTTERS

IM-700	7FT	$2800
IM-SUPER 8	8FT	$3125
IM-SUPER 11	11FT	$3995



SICKLE MOWERS
3 POINT
DYNABALANCE
BELT DRIVE
7FT $2600

HAY TEDDERS

TYPE	SIZE	PRICE
3-PT	8' 2"	$1140
PULL	9'	$1325
PULL	13' 6"	$2560
PULL	17'	$3215

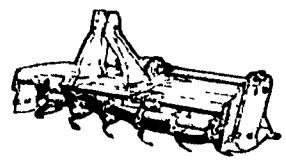
3 Point Caroni Finish Mower

Model		Price
480	4 FT	$ 1165
590	5 FT	$ 1225
710	6 FT	$ 1520
910	7 FT 7"	$ 1799

DISKS
3 POINT TANDEM DISK HARROW

4'	$425
5' 6"	$450
6' 6"	$500
7' 6"	$550

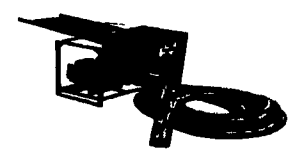
MORE MODELS AVAILABLE



ROTATILLERS

SIZE	PRICE	SIZE	PRICE
30"	$1350	60"	$1625
40"	$1420	65"	$1685
45"	$1475	70"	$1900
50"	$1550	80"	$2600
55"	$157	90"	$3100

INCLUDES SLIP CLUTCH



BALE CHOPPERS
18 H P
WITH 50 FT
HOSE
$4950

STRAW TUCKER

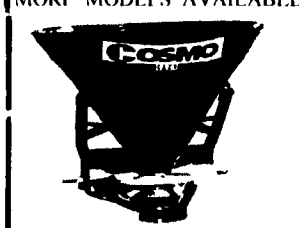
WIDTH	8 FT
BLADE SIZE	16"
BLADE SPACING	7 1/2"
WEIGHT	600#

3 POINT HITCH CAT I & II
$775

ROCK RAKES

SIZE	1" TINES
6'	$600
7'	$650
8'	$700

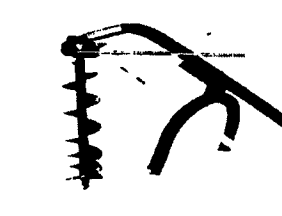
INCLUDES GUAGE WHEELS



FERTILIZER SPREADER

MODEL		PRICE
410	400# Capacity	$340
610	600 # Capacity	$350
1010	1000# Capacity	$370
Option	AGITATOR	$ 20

Spreads fertilizer, seed, sand & salt



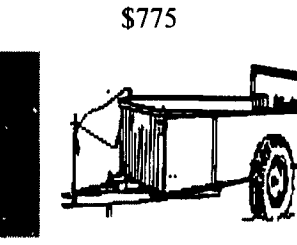
POST HOLE DIGGER

6" COMPLETE	$ 450
9" COMPLETE	$ 450
12" COMPLETE	$ 450

Replacement Augers:
6" W/ CUTTING EDGES $99
9" W/ CUTTING EDGES $110
12" W/ CUTTING EDGES $135

CHAIN HARROWS

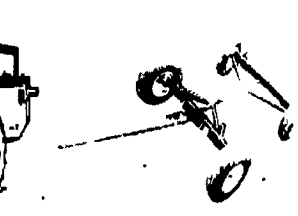
WIDTH	LENGTH	PRICE
5'	4'6"	$385
7'	6'	$466
9'	6'	$590
11'	6'	$720
13'	6'	$850
15'	6'	$995
17'	6'	$1125
19'	6'	$1275



MANURE SPREADERS

MODEL		PRICE
25G	BUSHEL	$977
50G	BUSHEL	$1957
50P	BUSHEL	$1978
75G	BUSHEL	$2178
75P	BUSHEL	$2237

G - GROUND DRIVE P-PTO



RUNNING GEARS
8 TON $795
8X15 WHEELS 6 BOLT
ADJUSTABLE TONGUE
ADJUSTABLE POLE FOR 16 OR 18 FT

WHITE
HESSTON
BUSH HOG

USED EQUIPMENT
Hesston 530 Baler
Gleaner R52 Combine
Gehl 700 Forage Harvester w/2R Corn Head
Oliver 1855
White 2105
White 8600 Combine
White 445 11' Disc Chisel
Bush Hog 12' Chisel Plow 3 pt
MF 4X Semi Mount Plow
(2) NI 135 Bu. 212 Spreader
NI 362 Manure Spreader
NI 3632 Manure Spreader
NH 304 Slurry Spreader
JD 216 Forage Box
Grove Forage Box
Gehl Forage Box
NI 5112 Mower Conditioner
Hesston 1160 14' Windrower
Int 800 Planter 4R, Sharp
White 6100 6R Planter, Sharp
NI 323 Picker
IH 12' Field Cultivator
Case IH 5100 Drill
NH 315 Baler w/Thrower
Hesston 7155 Forage Harvester
Bush Hog 10' Disc Harrow

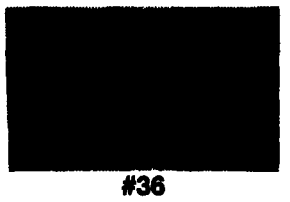
STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088
WE ALSO STOCK NEW VICON

IH 666 ROPS & Canopy

1975 C30 Chevy Dump Truck w/Cattle Sides
NH 489 Haybine
Pequa 710 Tedder
Case 1130D 4x4 w/ L108 Loader
NH 256 Rake
IH 154 Low Boy w/belly mower
1537 Skid Loader
JD 4040 Cab/Air
IH 1066 Cab Black Stripe
IH 674 Dsl.
IH 986
MF 65 w/Loader
Farmall Cub
IH #8 Flail Chopper
IH 715D Combine
IH 843 Corn Head
Gleaner M2 Combine
NH 770 Harvester
NH 851 Round Baler
NH 855 Round Baler
IH 440 Baler w/Kicker
NH 40 Blower
NH 680 Manure Spreader
NH 795 Manure Spreader
JD 714 Silage Wagons (2)
IH 315 Cultimulcher
Michigan 175 loader
Pequea Trailers
Leland 154 Tractor Loader
PTO Generators

#1

#9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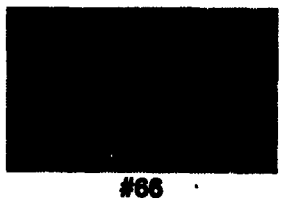
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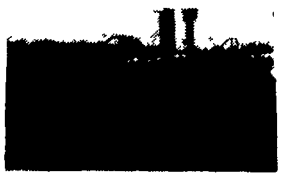
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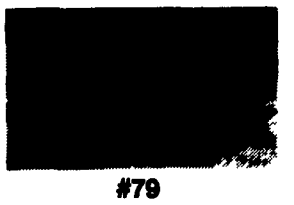
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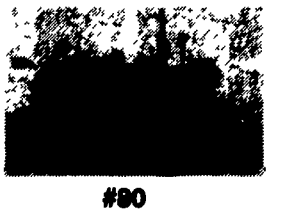
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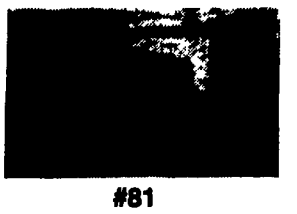
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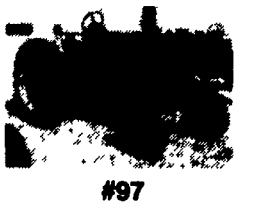
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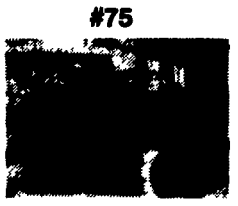
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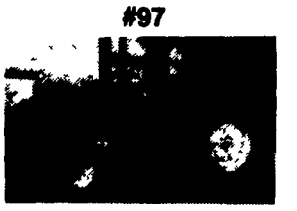
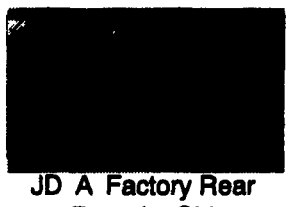

#123

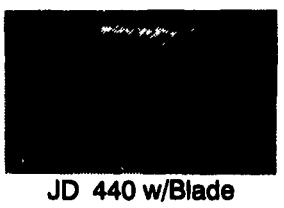
#133

Oliver 1600 Diesel, High Crop, 3 Pt., PS, Very Good Condition
Only $4,500

JD GW 1949 Totally Complete
$2,500


JD A Factory Rear Rounds, Old Restoration
$3,500

1938 B w/Full Factory Ronds, Excellent Cond.
$3,900


JD 440 w/Blade
$2,900

Delivery Available Anywhere

Multi Tractor Discounts

Styled Lettered Tractors Row Crops

1. 1942 JD AN #522211, all rnd spokes, hd. strt, new pnt & tires, nice
2. 1948 JD GW #32937, total recond., expo qual., new rubber.
3. 1947 JD G #24826, rebuilt, new paint, VG
4. JD B, #114893, hand start, runs nice, flat back
5. JD BN, no tag, rebuilt trans, clean, new manifold & exhaust.
6. JD B, no tag, lights approx 1949, new paint, trike, runs nice
7. 1946 JD AW, #569093, runs good, easy restorer, hand start w/cults.
8. 1950 JD AN #664465, Yakima hitch, 42" rubber, straight fact orig. 3 bot. plow
9. JD MT WF #16815, very good tin and rubber
10. 1949 JD MT#16028, runs good, fair tin, fenders
11. JD AW #625809, with harvester tracks, stepdown tran
12. 1939 JD B #61559, rebuilt & restored top to bottom, expo cond.
13. JD GM #18374, repainted, looks and runs great
14. JD GN, reconditioned new, rubber factory fenders
15. AW slant dash rebuilt engine, looks good, runs nice
16. JD R #20435, with PTO
17. JD R #5733, PTO, hyd
18. JD R #2619, PTO, hyd, rblt eng, fender extensions
19. JD R, no PTO on hyd, runs and looks good
20. JD AR #279957, live hyd, all hyd loader, PTO
21. JD GMW #13148, wide frnt, nice
22. 1941 JD G #11000, total restor, expo eqal, reblt engine

Ustyled Tractors

23. 1941 JD G #11000, total restor, expo quality, rblt eng
24. 1938 JD G #9380, new engine, rockshaft, shutters, nice, prt restored, gd rub
25. 1938 JD B #45414, long frame, runs nice, flat spokes, flat back
26. 1938 JD B #56354, new front rubber, long frame, flat back, redn fact front & rear rnd spokes, nice
27. JD B #2837, 4 bolt, new rear rubber, rear rnd spokes, flat back, runs nice
28. JD B #24124, flat back, new hood, rns exc., fact rnd. spokes frnt & rear
29. JD G #5108, new engine, shutters, runs nice, rockshaft
30. 1936 JD B, tag home, expo quality, new rubber, flat spokes
31. 1938 JD B #53123, flat spokes, complete, not stuck
32. 1937 JD A #455858 totally recond., new tires, flat spokes
33. JD B #2190, 4 bolt rear rnd spks, shrt brthr, flt. bk, new hd, older restoration, run nice
34. 1937 JD AW no tag, unstyled, on steel, vry strt, exc.
35. 1937 JD A #455702, orig. fenders, totl reblt & restr, new rub, exc expo cond
36. JD GP #212229, older restoration, runs & looks great
37. JD A #453447, total restr, fact rnd frnt & rear, new rub, sharp
38. 1934 JD A #410593, opn fn shft, new rub, frnt & rear rnd spks, older restoration, runs nice
39. 1936 JD B #20357, frnt and rear rnd spks, new rub, total rest., sharp
40. JD G #5233, rockshaft, flt spks, recond, runs nice, reblt eng
41. 1938 JD G #2804 total rest., expo qual, reblt eng, new tires, body shop pnt, rnd spks, mint.
42. 1939 JD G #8148 total rest, expo qual, reblt eng, new tires, body shop pnt, rnd spks, mint
43. 1937 JD BN #34271, sngl wheel, fact orig, recond. 1000 made - rare
44. 1939 JD A, perfect, expo qual.
45. 1936 AW & AN consecutive #'s, perfect, expo qual
46. JD BW #31955 total restor, new rubber, fact rnd spokes, sharp
47. JD BR#332657, round spoke rear, recond real sharp

50's thru 70's

48. JD 70 #7014428, sq. WF all fuel, all resto, full 3 pt., super shrp.
49. 1955 JD 70 #7018997, WF, vry gd pnt, vry cln, gd pony, fact 3 pt., snow plow
50. JD 70 gas w/factory P/S, real straight
51. JD 60 gas w/power steering, good runner
52. JD 70 standard gas, real strength w/PTO and hyd.

20 Series Row Crops

53. JD 320 U #321560, 3 pt., orig pnt, like new w/weights
54. 1957 JD 620 LP#6209598, fact 3 ptg., sngl & trike, very cln
55. JD 720 LP #7222635, row crop, trike, 3 pt, gd tin, PS, PTO, hyd.
56. JD 520 #5213030, fndrs, 38" fxd frnt end, total rest, impron pnt, expo qual, PS, 3 pt, super sharp.
57. JD 620 #6200690, flt tp fndrs, 8 rear wghts, dual hyd, full 3 pt., PS, upright brthr, gd pnt, real nice
58. JD 420T #83561, w/fenders, runs and looks good
59. JD 720W gas, #7201211, reconditioned w/3 pt. wide front, excellent
60. JD 820, original, runs and looks excellent, good pony
61. JD 720 gas single wheel w/3 pt. and udal hyd.

Standards or Wheatlands

62. JD 720 LP #7202299, 3 pt, cnt lnk, sw blks, gd tg, VG cond.
63. JD 80 #8000834, dual hydr. gd. orig. trac, P/S, 16.9x34 tires
64. JD 40S #63334, 3 pt, gd tin, good runner
65. 1936 JD D #127058 recond, reblt eng, exc show tractor, expo qual
66. 1928 JD D #16624 recon tract fit frnt and rr stl (rare), rebuilt eng
67. 1946 JD D #164748, gd pnt, gd runner, straight tin
68. 1946 JD D #164777, rec, nw tires, prft rnnr, reblt eng, expo qual
69. 1940 JD D #147141, VG pnt, straight tin, PTO
70. 1948 JD D #176489, reconditioned
71. 1944 JD D #158910, hand strt, gd runner, gd tin.
72. 1957 JD D 720S #7212678, pony std, ex. gd pony, VG tin, P/S, PTO, hyd.
73. 1957 JD 720LP #7206686, std, rare, PTO, P/S, gd tn, hyd, gd runner, up air brthr, cyl, plow, frame
74. 1957 JD 730 W #7309277, dir dles std, vry cln, gd runner, PTO hyd.
75. JD 730 #77307664, pny std, dual hyd, gd pny, cin, gd tin, both eng reblt
76. JD D #1769860, new rubber, real sharp, runs great.

Orchards

77. 1946 JD BO F#336100, unstyled w/strt, orig, VG fndrs and tin, runs nice, all restored
78. JD AO #284052, all fuel

30 Series Row Crops

79. JD 530 #5304243, exc. low hrs, gd paint, new rb, felt flt tp fndr, 3-pt. swy blks, contr link, u prt brthr, fr end weights
80. JD 630 LP #6308070, WF, match nw rear rb stps, full 3-pt, 2300 hrs., PTO, cyls, 4 rr wts
81. JD 703 #7308123 sp WF, flt tp fndrs, full 3-pt gd pnt, up brth, elec strt, runs nice
82. JD 730 #7317315, fact flt tp fnders, WF, full 3-pt, gd pnt, elec strt
83. JD 703 #7315655, nice pnt, uprt brthr, dual hyd, gd rb, elec strt
84. JD 730 #7312432, gd pnt, elec st, full 3 pt. gd runnr
85. JD 730 #7315080 elect st, fact flt tp fnders, full 3 pt. pert pnt, 2500 hrs, upright brthr, sharp, 3 piece front weights
86. JD 730 #7311818 fact flt tp fndrs, up brthr, full 3 pt. elec. start
87. JD 530 #5302676, own storg exhst, full 3 pt, gd. tin, runs nice
88. JD 430 #146392, total recon, 34" fact rr rub, rebuilt eng
89. JD 630 #6312603 runs and looks exc, gd pnt, full 3 pt, P/S, uprt brthr, fact fit tp fndrs
90. JD 730 #7318040, factory fenders, 3 ps weights/3 pt. excellent
91. JD 430 W #147200, new paint, adjust rear wheels, 3 pt, PTO
92. JD 730W #7312367, wide front, 3 pt.
93. JD 730 diesel #7314364, new paint, looks and runs great
94. JD 630 #630359, repainted, runs and looks great
95. JD 730S #7312322, real straight, electric start w/rockshaft
96. JD 830, electric start, PTO hyd.
97. JD 730, gas reconditioned, w/wide front, excellent full 3 pt.
98. JD 430 standard #180906 w/cults, adj. rear wheels, 3 pt. runs and looks good.
99. JD 730 Gas W/E 3 pt. excellent tin, uprite breather, falt top fenders
100. JD 435 diesel, 3 pt, WF, hyd. outlets, PS, 5 speed, restored

Hi-Crops

101. JD 720, no tag, gas, nice, real straight (front stable, drawbar)
102. JD 60, all fuel, runs and looks good, good tab #6014500
103. JD A #675236, excellent, runs nice, California tractor
104. JD A no tag, runs and complete
105. JD A, tag, runs and complete
106. JD 60 #6056060, good tags, straight gas, rare, very good condition
107. JD 60 #6025002, good tags, straight gas, rare, very good condition (front stable, drawbar)
108. JD 420 #125695, cults, good restorer, good tags
109. JD 60LP, exc restorer, rare find, no tag
110 JD 2010, gas, good tag, rough
111. JD 2010 diesel, no tag
112. JD G, run sVG, shipped overseas and back, good tab
113. JD G, runs VG, good tab
114. JD G, runs VG, no tag.
115. JD 40, #60286, good tag
116. JD 2010 gas, w/cults #17585.

10, 20, 30, 50 New Generations Series Row Crops & Standards

117. JD 2020 gas w/loader, 3 pt. PTO, dual hyd, PS, new rub, exc. cond.
118. JD 8630 totally rebuilt, new rub, excellent, 3-pt. PTO, 3-hjyd. duals
119. JD 5020, rebuilt engine, cab, duals, 24-5,32 excellent, PTO hyd, 3 pt.
120. JD 7020 duals, cab, PTO, hyd., real clean
121. JD 3020 standard, power shift, brand new engine, full 3-pt. hyd. PTO, all new radials
122. JD 4010 standard, gas, PTO, hyd, only 93 made
123. JD 4450, new radials, power shift, cab 3-pt., 3 weights/remotes, PTO, sharp.
124. JD 7700 turbo combine w/2 heads, runs, works, looks real nice
125. JD 3010 standard diesel w/dual hyd, excellent
126. JD 4020 row crop W/F dual/hyd excellent
127. JD 4230 Cab 3 pt. PTO dual hyd.
128. JD 4630 Rebuilt engine cab, 3 pt. dual hyd.
129. JD 8430 Duals, excellent cond, 3 pt. dual, hyd., cab, air, heat, low hrs.
130. JD 7520 All reconditioned, 3 pt. triple hyd, cab, air, heat, duals

Other Brands

131. IH Super H w/JD 45 loader, recond. new rub, exc. #29258
132. MH 30, all orig. runs good
133. IH W9 #WCB60780W12B w/live hyd, 6 rr wghts, all restored, sharp, runs exc.
134. Cockshutt 40 w/Perkins diesel standard runs

Just Arrived

135. JD L w/Cults and plow, styled, runs good
136. JD A #466920, full round spokes, old restoration
137. JD G #53888, good tin, runs excellent
138. JD GW #38224, ws/front
139. JD G good tab, Hi-Crop
140. JD G, no tag, Hi-Crop

Low Hrs.

141. Massey Ferguson 1T 539 Deluxe w/only 1300 hrs.
142. JD 730 diesel, full 3 pt. uprite breather, sharp point, 2522 hrs.
143. JD 630 LP gas WF new rubber, full 3 pt. uprite breather, 2300 hrs.
144. JD LA original title, weights, cults, plow extra parts
145. JD 8430 duals, cab, air, heat, 4500 hrs. dual hyd., quick-tach 3 pt., excellent cond.

Parts and Equipment

JD 2-bottom plow, spoke wheels, reconditioned; JD B, unstyled, 2-row cults, exc (w/aw); JD 2-row corn planter, pull type; JD B styled, 2-row cults; 12 spline rear spokes styled A, restored perfect; 12 spline rear spokes styled A, unrestored; 2 WF round tube front ends; 4 bit split ped for styled A; 801 hitches; reconditioned WF for 730; partial 2-row cult for HC 60; JD 3rd and 4th front wght for 730 (2); 3 G fraont pedestals; 2730 trikes; full 3-pt. 800 hitch; full steel for A unstyled skeleton front and rear; 4 bolt solid split pedestal w/hubs; 2 complete G rears; (5) 730 centre links; (2) steps for 730s; 3 complete 730 3-pt. setups, 1 set D rear weights; 3 weights from JD 730.

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Case IH 495 (42 HP)
Case 1070 (100 HP)
MF 135 (37 HP)
MF 165 (41 HP)
Case 1845C Skid Steer, New Tires, Low Hours

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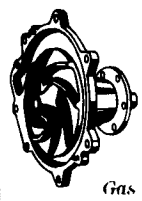

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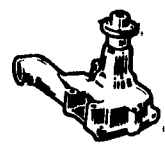

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AC WD45
AC CA
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Kubota L4150 TLB, low hrs.
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JD 2520 Diesel
JD 2940 w/Ldr.
JD 4440 w/Cab, power shift
JD 4440 4WD
JD 301 Utility
JD 300 Dsl. w/Ldr
JD 50
Ford 7710, sharp unit
Ford 7000 Dsl Tractor w/ldr.
Ford 4600 diesel
Ford 5610
Ford 3000 gas
Ford 2000 w/snow plow
Ford 860
Ford 850
Ford 650
Ford 335
Case 1175 Tractor w/Cab
Int. 3088
IH 1256
IH 966
Int. 686, 666 w/ldr.
Int 674 Diesel
Int. 656 hydro w/ldr.
Int. 574 w/ind. ldr, gas & 674 w/ldr, gas
Int. 504, hi clearance
Int. 140 w/cult.
Int. A w/mower
Farmall H
Farmall H w/HiPressure Sprayer on rear
Farmall Super A w/Mott mower
Massey 2135 w/Ind. ldr , gas
MF 202 w/ldr.
MF40 Ind. Tractor w/Frt. Mtd Forklift
White 2-85 4WD w/cab
White 288 w/cab, 4WD
Lomborghini R754 Tractor w/cab, 4WD
Long 445 4WD

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NH 302 Side Kick, VG
NH 327 spreader
NH 200 bu. tank spreader, reconditioned
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Gehl 315 Tandem Side Discharge

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Front mounted forklift attachment

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CASE: Vac, SC, 530
FORD: 8N, 9N, NAA, 600, 800, 2000, 3000, 4000, 5000, Jubilee
IH 300 Utility w/PS, 7010 Power Shift
JD:A, B, MT, 50, 60, 70, 620, 720, 630, 3010, 4010, 3020, 4020
MF: 20, 30, 35, 85, 165, 175
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JD 2010
Oliver 1750
IHC: 100
Fordson Major
FORD 134 CU. IN & 172 CU. IN. ENGINES
Call and Ask For Joel or Jot

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Hesston 6400 self propelled haybine
NH 472, 474, 477, 467, 489, very good
NI 270 & 272 cutditioner
NI 5209 Discbine
NI 5212 discbine, demo
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JD 246-247 2R
Int. 250A 2 row, pull type
AC 4 to 6 row no till
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AC 715C TLB, 615 TLB
Case 480 TLB & 580
AC 653 dozers w/6 way blades - rebuilt
Fiat Allis FD7 dozer
Fiat 345B Payloader
AC H3 Dozer
JD 510 & 510B TLB w/Cab
AC HD7G Crawler/Loader
Case 450 crawler/loader, 4&1 bucket
AC 840 loader and 840C articulating loaders
AC615 Ind whl. loader
Cat 930 articulated payloader, VG
NH L785 Skid Steer
NH L445 Skid Steer
Owatonna Skid Steer
Bobcat 743 Skid Steer
Trencher for skid steer mtg.
4 In 1 Hydro Jaw Bucket Off NH 555
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Antique Road Graders - York &Adams
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Cub Cadet 1415
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AC B110 w/42" mower
AC 912 H w/mwr.
Tow behind lawn rollers

FLAIL CHOPPERS
NI 36, 38, 33

FORAGE BLOWERS
(2) of NH 28, very good
NI 620 and 622
NH Super 23

PICKERS
NI 324, 325 wide & narrow row, 2 row pickers w/husking beds or shellers
JD 300 Corn picker w/3Rhead

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Ford 727, 770A, 777F 11D
Kubota 1720 - Fits L345, L355

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Hesston 4500 w/Thrower
JD 336 w/wagon chute
JD 336 w/thrower
NH 54A And 70 Bale Throwers
NH 315 baler
NH 316
NH 273 w/Thrower
NH 575 w/Thrower

WAGONS
Richardton 700 side dump
Gehl 970 Forage Box w/Kilbros running gear
2 of 18 steel-sided racks w/running gears & 1 of 20' steel sided bale rack w/tandem running gear
M&W 3500 A w/side extension - 350 bushel, 12 ton gear - 12.5x16 - 14 ply tires
M&WModel 3800A w/side extension - 380 bushel, 120 ton gear w/16.5x16.1 10 ply tires
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6 Assorted gravity boxes
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Gehl 640 Forage Wagon
Wagon for Round Bales

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American 3 pth wood splitter
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36" hay dryer fan 5 hp electric
Ag Bagger
Case/IH 8610 Bale Processor
Hesston #10 stack hand
JD1R Potato Digger
Agri Metal Bedding chopper
Dynavent 3 Pt. bale chopper
JD 216 2 row potato planter
JD 30 2 row potato digger
JD 400 3 Pth rotary hoe
Shaver post pounder 3 pt.
3 of 3 Pth. tree planters
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Ferguson Hanks Livestock Scale
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Dual Wheels In Various Sizes
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4'-20' Gates

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Case IH 8 shank
Brillion 8 shank - very sharp
JD 8 shank 3 Pth

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Ford 1910 w/Ldr., 4 WD
Kubota L235, 4WD w/snow plow
Kubota B7100 4WDw/ldr.
Honda 6522 19hp Diesel 4WD, 5' Mid-Mount Mower

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AC, B, 175
Farmall H
IHC1250 mixer mill w/scale
Fox 660 forage blower
JD 108 LawnMowers
United Farm Tool no-till drill
AC WD NFE Tractor
M-Moline 335 w/Ldr.
Massey 1100 dsl.; Case DC

HARROWS
Chain Harrows
3 Pth. Viber shank
JD 1000 15 Ft. viber shank, hyd. fold
Brillion 16 ft. fold up, sprg. tooth, Danish tine
Koehm 3 Pt. 4X cultivator, Danish tine

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Tandem Axle 4-Horse Trailer
New Pequea & Hudson Trailers
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Eager Beaver detachable trailer, 35 ton
Kalyn Dump trailer, 8'

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IH 24 Ft. Hay and grain
Cardinal auger grain
NH 55, 132, 137, 155 Elevators
4, 5, 6, 8" Grain Augers
Belt Conveyors
Cardinal 50' Belt Elevator w/Transport

New Brush Bandit Disc & Drum Chippers AlsoUsed Chippers

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Auto Mist Sprayer, 3 pt.
Rotomist 100G Air
500 gal. trailer crop sprayer
JD 535 trailer
New 50 & 100 gallon FMC 3 pt. air blast in stock
BC I300 gal. tank, on trailer
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CornHeads: NH 1, 2, 3 Row; Hesston 1, 2, 3 row; Snapper Heads: Gehl 2 row; NH 1 row; NH Auger Base Heads; 892 pickup; 939 N 3 row

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Artsway 850B w/scale
Schwartz 880, 680
Artsway 305
Gehl 100 hyd. drive w/scale
IH 1250
NH 353
Artsway 425 Mixer Mill
NH 355 Mixer Mill w/scale
Kasten 240 Roller Mill w/blower

FEEDER WAGONS
Kilbros. 250 grain wagon
E-ZFlow 220 w/grain wagon
Knoedler feeder wagon
Knoedler Dial-A-Mix wagon

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JD 343

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4' to 8 1/2' 3 Pt. 6, 8 & 10 HP Wheel Walk Behinds
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Several Used 3 Pth.

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PTO Generators 15-50 KW

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Int. 710 6X 18" btm. hyd. hillside hitch
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Int. 720 4X 16" Btm. hillside hitch
Int. 720 5X 16" btm.
Int. 720 8X 18" btm. w/add on btm.
Int. 735 5X var. width
Int. 450 3 Pt. reset 3X and 4X
AC4X monoframe hyd. reset 16" btm.
Int. 700 6X 16" btm.

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Int. 470 13 ft. tandem
Int. 37 10 ft.
Bush Hog 13 ft. tandem
Bush Hog 1435 tandem plow disc lift, new blades
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NH TD50 14 ft. tandem plowing, very good
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Glenco Series III 13 shank soilsaver
Glencoe 3 shank deep tillage soilsaver w/walking beam
9' Kawanee Offset Plow Disc, Like New
Ferguson 8' disc, 3 pt.
White 12'

FORAGE HARVESTORS
Hesston 2000-100, 2000-150, 7020, 7140 & 7165
NH 782, 790
JD 3970 Metal Alert 3800, 3960
NH 790 w/metal alert, sharp

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Brillion 10' Surestand Seeder
Brillion 9 ft. single roll& double roll
Brillion 11 ft. single roll
2 Brillion 12 ft. smooth roll
Brillion 10 ft. cultimulcher
JD 8250 grain drill w/grass seeder & fert.
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Brillion 3 Pth. seeder
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1&2 Row Mechanical Transplanters
3 Pt. & Trailer

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Hesston 3800
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New Tonuitti PTO trailer rotary rakes - 9' or 11'8"
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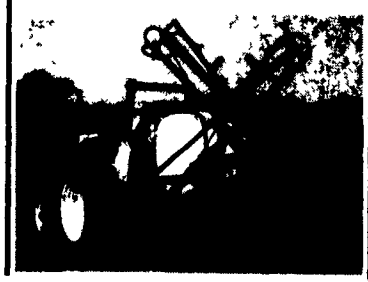

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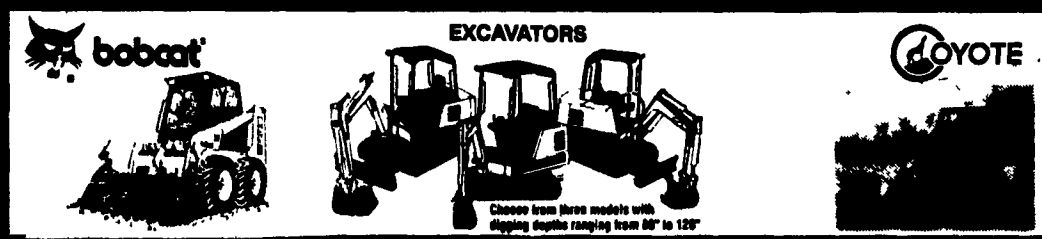

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JD 10 Side Mounted Mower Fits 2 Cyl.
(2) JD 5 1/2 Pickup
NH 411 Disc bine
Oliver Hayrake
JD 640 Rake (Dolly Wheel)
NH 56 Rake
NI 402 Rake
IH 445 Baler w/thrower (Sharp)
NH 268 Baler w/Ejector
NH 469 Haybine
NH 495 Haybine
JD 336 Baler w/Ejector
Heston PT10 Haybine
Heston 1014 M.C. Hyd Swing
Deutz Allis Rake/Tedder
Fahr 4 Star Tedder
9' Grimm Tedder
JD 385 Round Baler
Ford 6 Ft. Flail Mower
JD #2 Thrower Complete
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Hinicker 4&6 Row No-Til
JD 1100 9' 3 PT
JD 1000 18 & 20' Sharp
3 Section Drag Harrow
McKee 11 & 17'
(3) JD RM 4&6 Row
JD 16' Field Finisher
Taylorway 20' & 24'
IH 45 12 & 14' Nice
JD (2) Front MTD Cult

PLANTER GRAIN DRILL
IH 800 4 Row Planter Nice
Int. Drill 18x7 Grass , Fert., D.D.
JD 18x7 8300 Sharp

Lindsey 80 Gas Powered Compressor
$1,475

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(2) Brillion 14 Ft. End-Pull
J.D. BW 17 Ft. Wing Disc
IH 470 12' New Blades
AC 2300 9' Nice
JD 210 14'
JD 235 27'
Kewanee 16 Rock Flex
Brillion 27 packer

TRACTOR SKID LOADER & ATTACH
BC 743, 1991
BC 943 2400 Lb R.O.C
BC 642 B, 300 Hrs.
Round Bale Spears
Pallet Forks BC & NH
BC 2500 Breaker
BC Rototiller
New Buckets in Stock

PLOWS & CHISELS
IH 710 4x16 Spring Reset
MF 345 3&4 BTM
JD 2500 5 BTM Rebuilt
JD 2500 7BTM
Artsway 12' chisel 3 PT
IH 7 & 9 Tooth Pull Type Chisel
Landoll 9 Shank Discs Chisel
Ford 5x18 On land Spring Reset
2500 Add On BTM
JD 1610 13 Tooth Chisel

COMBINES HEADS
JD 7700 4 WD Turbo Hydro
JD 4400 Combine
JD 643 Corn Head
(2) JD 343 Heads
JD 653 30" Bean Head $750
JD 13' Grain Platform
JD 213 Rigid Sidehill Head
JD 215 Flex Nice
Woods Header Cart

Bobcat 743, 1991, 1200 Hrs., Aux. Hyd., Choice of Bucket, 1-Owner, Excellent Condition

STALK CHOPPERS & SHREDDERS
Brady 144 12 ft. stalk chopper

MISCELLANEOUS
Burr Mill Grain Grinder
JD 30 2 Row Potato Digger
Rollins Basket Attachment
JD 4400 & 6600 Straw Choppers
Hyster Fork Lift 6 Ton
(2) Century Sprayer w/Boom
Wick Weed Wiper 16'
(6) Used Buckets & Forks
18.4 4x34 Duals
HN 791 Spreader T
12 ft. Lime Drill
JD 16.9" 34 Duals
3PT Box Scraper
Buster Bars & Scrachers
CAT 2&3 Quick Hitches
Ditch Witch 2200 Trencher
Lely 15 Roterra
(3) 3 pt Tool Bars w/spring shenks
IH Dump Truck
6 ft Bucket for JD 640 Loader (new)
Artsway 420 Grinder Mixer
Lindsey 80 Compressor
Manure Fork Buckets
JD 640 Loader Bucket

NEW & USED PARTS FOR USED BOBCAT SKID LOADER PARTS
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- P360 Hydraulic 345 Reset Plows
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- Grain Drills
- Trip Plows
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- Cultipackers and Roller Harrows (John Deere, Brillion & Kewanee)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head
- JD 1240 & 1280 Planters
- JD 7000 Planter-Fertilizer
- JD 672 Rake

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SERVICE- Mon. Thru Fri. 8:00 A.M. To 4:30 P.M.

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800-451-5240
Hours Mon-Fri 7:30-5
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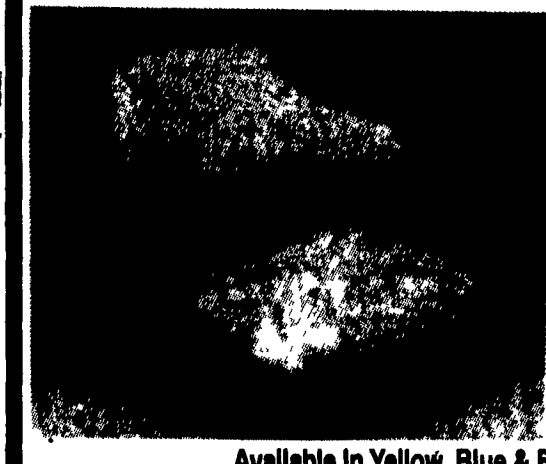
UPS

FARM SHOW SPECIALS

TRACTOR TIRE CHAINS

Tire Size	HIGHWAY TYPE Price	TWIN GRIP TYPE Price
13.6x16	$119.00	N/A
9.5x24	120.00	N/A
11.2x24	130.00	N/A
12.4x24	139.00	$182.00
13.6x24	161.00	205.00
14.9x24	180.00	233.00
16.9x24	196.00	249.00
17.5Lx24	196.00	N/A
19.5Lx24	N/A	252.00
13.6x26	180.00	205.00
14.9x26	191.00	233.00
16.9x26	212.00	252.00
18.4x26	N/A	287.00
11.2x28	147.00	202.00
12.4x28	161.00	202.00
13.6x28	180.00	233.00
14.9x28	191.00	233.00
16.9x28	212.00	252.00
16.9x30	221.00	287.00
18.4x30	303.00	340.00
16.9x34	235.00	340.00
18.4x34	320.00	340.00
12.4x36	193.00	252.00
13.6x36	224.00	N/A
11.2x38	193.00	252.00
12.4x38	193.00	252.00
13.6x38	224.00	N/A
15.5x38	235.00	287.00
16.9x38	N/A	340.00
18.4x38	360.00	380.00

NEW TRACTOR SEAT ASSEMBLIES



With
Non Adjustable Base Angle
$175.00

With
Adjustable Base Angle
$200.00

Available in Yellow, Blue & Black

10% DISCOUNT - ALL OTHER NEW REPLACEMENT SEAT CUSHIONS IN STOCK

Uni 802, 4WD, 2500 hrs.
709, 4WD
708, 2WD
704, V6 Gas
703, 6 Cy. Chevy
Huskers & Heads
MF 13' Bean Table
715 Fast Tach Bean Table
NI 813 Fast Tach Bean Table
IH 715 Gas Combine w/15' grain & bean table

NI Uni Parts: engines trans, final drives, variable speed sheaves & shafts, lift cylinders & steering cyl. for most models

Gear Boxes & Trans Parts for NI Some Field Queen, Some NH Self-Propelled Choppers

R.B. LEAMAN
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FORKLIFT, Baker-York, towable, rough terrain, 8,000 lbs., 28', $4,800. 410-833-9091

FOR SALE: Petter PJI diesel engine, 11hp, in running condition, needs starter and ring gear or can be hand cranked, $500 OBO. Leroy J. Peachey, RD#8, Box 16, Danville, PA 17821.

Ferg 30 w/3pt blade good paint and tires, $2875; NH 451 3pt mower, $875; MF 180 diesel, $3450, good condition but multi-power and PTO doesn't work. 717-534-1253.

Ford 3b plow $175, small JD disc w/cyl, on wheels, KBA, $450; Gehl #99 blower, $375; IH forage wagon $475; 3pt JD rake, new teeth, $300. 717-534-1253.

FOR SALE: Small farm equipment, plows, packers, discs, harrows, mowers, crimpers, tedders, rakes, etc. Trade ins welcomed. NH mowers, rebuilt and guaranteed, engines, hydraulics, crimper hookups available. KIRKWOOD REPAIR, 550 Coopers DR, Kirkwood, PA. 17536. 717-529-3299 8AM-8:30AM.

Ford 5000 diesel, 55hp, dual outlet, new paint, 30"rubber, very good, $5500; NI Avco 323 corn picker, good condition, $1800. 610/683-3561 No Sunday Calls.

HERCULES, CONTINENtal Waukesha farm, industrial engine parts. M&M Surplus Sales, 807 Zerega Avenue, Bronx, NY 10473, (718)828-9026; fax 828-9851.

Ford F700, '77, 12' Dump. Gd. Cond. $2,900. Call (301)371-9346.

For sale: Hydra-mac model #18 skid loader w/bucket and manure fork. 717/272-3282, 717/933-8943.

Gehl 250 manure spreader w/top beater, almost new. 814-793-2285 814-793-3731 (Max)

JD 4240 tractor, cab, loaded
JD 333 round baler, baled 79 bales
JD haybine, 7'
610-469-9633

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COME SEE WHAT WE HAVE IN STORE FOR YOU!

THURSDAY, JANUARY 11th

- John Deere Day 1996 Films 10 am & 7 pm
- Lunch Served At Noon
- Tractor Performance Clinic 2 pm
- Equipment, Parts & Service Specials

January 8 - January 13

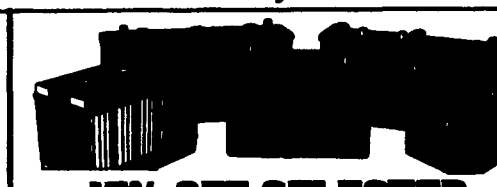
JD TRACTOR CLINIC

Wed., Jan. 10, 1996 • 2 p.m.

- Learn to make your tractor operation easier and more productive.
- Learn specifics about easy maintenance from John Deere tractor specialists.
- Find out how proper tire pressure and balasting increase fuel efficiency and performance.
- Ride and drive a new JD 8000 Series Tractor

PARTS SPECIALS - January 8th- 13th

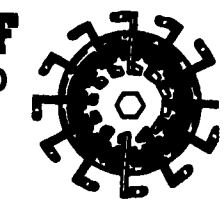
15% OFF ALL JOHN DEERE FILTERS



15% OFF SELECTED JOHN DEERE BATTERIES

		Reg.	Open House Price
TYZ1741	726CCQ	94.12	80.00
TY21737	850CCA	83.23	70.74
TY6191	300CCA	43.39	36.88
TY6192	490CCA	64.07	54.46
TY21731	625CCA	57.67	49.02

15% OFF SELECTED HIGH VOLUME PLANTER PARTS



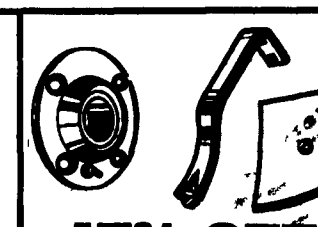
BIG DISCOUNTS OFF OUR ALREADY LOW JOHN DEERE OIL AND LUBRICANTS PRICES

ENGINE OIL

	Reg.	Open House Price
Plus 50 Quarts	1.65 Qt.	1.45 Qt.
Plus 50 5 Gallons	24.50	21.50
Plus 50 55 Gallons	235.00	206.80

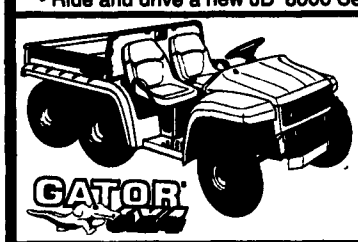
HYD. OIL

	Reg.	Open House Price
1 Gallon	5.95	5.24
5 Gallon	24.50	21.56
55 Gallon	220.00	193.60



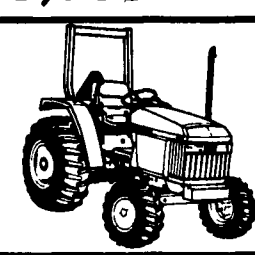
15% OFF SELECTED HIGH VOLUME DISK PARTS

10% OFF ALL JOHN DEERE PARTS
In Stock or Stock Order. This Discount Cannot Be Combined With Already Discounted Items.



JD GATOR 6x4
18 HP
OPEN HOUSE SPECIAL: $6,395.00

JD 870 TRACTOR
28 HP, 4 WD
OPEN HOUSE SPECIAL: $13,900



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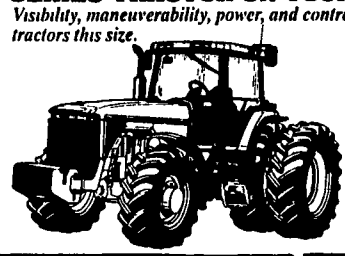
LET US HELP YOU PUT A NEW 8000 SERIES TRACTOR ON YOUR FARM TODAY
Visibility, maneuverability, power, and control unprecedented in tractors this size.



IN STOCK:
Model 8100 160HP
MFWD 540/1000 RPM
PTO Duals
(1 Only)
$78,900 Cash
OR
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With Waiver Until March 1, '96 And Low APR Financing

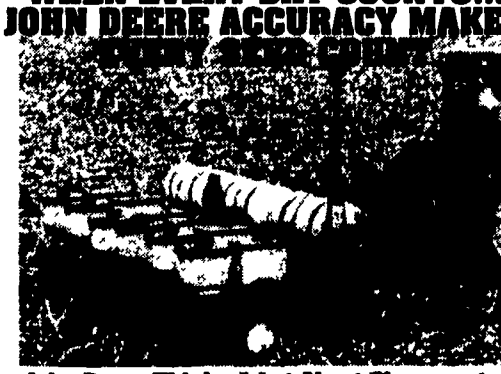
ANNOUNCING SPECIAL DEALS ON 6000 AND 7000 SERIES TRACTORS

- 7400 MFWD, Cab, 100 HP $51,950
- 6300 2WD, Cab, 75 HP $35,900
- 6300L 2WD, Open, 75 HP $29,590
- 6200 MFWD, Open, 66 HP $30,250

5000 SERIES TRACTORS
Get John Deere Performance At Great Prices!

5500, MFWD, 73 HP **$27,900**
5400, MFWD, 60 HP w/power reverser trans **$26,900**
5300, MFWD, 50 HP **$22,500** (1 only)

WHEN EVERY DAY COUNTS... JOHN DEERE ACCURACY MAKES EVERY SEED COUNT



John Deere Thinks A Lot About Placement – So You Don't Have To
- JD 7200 6 Row Planter with Liquid Fertilizer and Frame-Mounted Coulters. Loaded w/Options **$22,900** (one only)

450 SERIES END-WHEEL DRILLS

ON SALE:
JD 450 10 Ft., 21x6, w/depth gauging press wheels **$7,650**
JD 450, 12 Ft. 24x6, w/depth gauging press wheels **$8,550**

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- Model 785, 400 Bu. w/Endgate $12,500
- Model 455, 250 Bu. w/Endgate $7,500
- Model 550, 286 Bushel with Endgate
- 6 Unloading Speeds * $7,300

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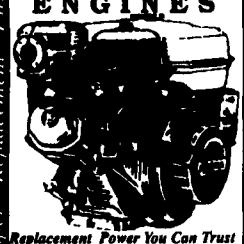
110 South Railroad Ave.
New Holland, PA 17557
(717) 354-4191
Monday Thru Friday 7:30-5:00
Saturday 7-Noon

HONDA ENGINES



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Gx120	4 HP	$294
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Gx270	9.0 HP	$504
Gx390	13 HP	$596
Gx610	18HP	$943
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Options for 18 & 20 HP Engines
Muffler Kits $125.00
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Switch panel kit $100.00
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All Units Have "Oil Alert" Except 2.2 HP
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New 816 Forage Box
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Used 310 Baler w/Thrower
Used 68 Square Baler
Used 469 Haybine

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New Kuhn FC300 10' Disc Mower Cond
New Ford 140 3x16" Moldboard Plow
New Ford 133 High Clearance Chisel Plow
New Ford 152 5Bx16" Auto Reset Plow
Used Ford 142 4Bx16" Auto Reset Plow
Used Ford 142 3Bx16" Auto Reset Plow
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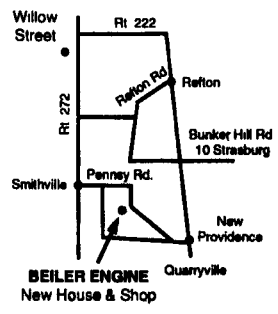
10% Discount on Parts & Labor On Engines Scheduled For Repair Before Jan. 31, 1996*

*Only applies to repairs over $100.00 and done at our convenience

Get Your Engines In Shape Now For Spring We Can Repair, Overhaul Or Rebuild Your Engine We Stock Parts For Lombardini Diesels, Wisconsin, Kohler, Kawasaki, and Briggs & Stratton Engines.

Finished with your engine for the season? schedule it now for repairs so it is ready to go in the spring



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Specializing In Complete Service For Skid Loaders and Most Types Of Small Diesel Powered Equipment.

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Nothing runs like a Deere

FACTORY TRACTORS
Low Hours Good Prices

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JD 7700 CHA 264 Hrs Like New	$51,900
JD 6200 CHA PQ 165 Hrs Like New	$30,900
JD 2355 w Reverser & 146 Ldr 1400 Hrs	$19,900

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JD 955 MFWD Turf Tires, Valve 101 Hrs Like New	$12,900
JD 2355 w/ Ldr MFWD CHA 980 hrs w JD 245 Loader Like New	Coming In
JD 1830 CHA Q Range 1976 Model Very Nice	Coming In
JD 2305 MFWD CHA PQ 2 Doors 300 Hrs Like New w Warranty	Coming In
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JD 675B Skid Loader 800 hrs very nice	$13,900
JD 4430 CHA, Q Range, 20.8x38 excellent	$19,800
JD 3020 Gas, NF Powershift good	$5,850
JD 2950 MFWD w Cab	$25,500
JD 4440 CHA QR very nice	$26,900
JD 2350 2WD w RG 2000 hours very nice	$15,900
Ford 801 Selecto Speed WF One of a Kind	$3,950
NH 553 Skid Loader 1991 model w 2000 hours excellent	$12,900
Melroe Bobcat 743 Skid Loader	$8,250
JD 4640 CHA 1982 model PS 3 remotes 20.8x42 radials w direct Axle duals excellent	$32,500
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JD 4430 4 post w dual hyd 18.4x38 nice	$14,900
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Richardton 700 Dump Wagon, 5 Months Old Like New	$9,850
JD 3RW Forage head Excellent	$2,350
JD 910 Mower Conditioner w impellers Like New	$8,950
NH Elevator w motor	$1,450
Grove Forage Wagon w Chassis 3 Beater & Roof	$2,000
Gehl 600 Harvester w 2RN & Grasshead	$1,950
JD 24T w #2 Kicker	$1,850
Gehl 700 Forage Harv w 2 RN & Grasshead	$4,950
United Farm Dump Wagon Excellent	$6,250
JD 348 w Multi Luber 40 ejector w Hyd Tongue Pos, Hyd Bale Tensioner	$11,900
Case IH 5420 Baler w #16 Thrower, Like New	$7,250
JD 24T Baler w #2 Kicker	$1,950
NH 2RN Corn Head for NH 770	$650
Gehl 1R Corn Head off of Gehl 700	$250
Gehl 2RW Corn Head off of Gehl 700	$300
JD 640 Rake rubber teeth, dolly wheel	$1,950
Gehl 99 Blower	$1,250
IHC 56 Blower	$1,000
IHC Grass Pickup Head	$450
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JD 3RN forage head, excellent	$4,950
JD 4RN Stalkerhead	$5,450
JD 7 Picking head	$2,750
1 Double Windrow Attach for JD 1219 MoCo	Coming In

COMBINES & HEADS

JD 215 Flex Black Reel, New Seals	$5,250
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JD 213 Flex Head Black Reel Excellent	$5,250
JD 643 LoTin Oil Bath with or w/o Sidehill Shafts Very Nice	$9,850
JD 33 Cutting Plateform Good	$1,850
JD 915 Flex Head 1990 Model Excellent	$9,850
JD 6620 Sidehill Titan II w 2900 Hrs Excellent	$44,900
JD 3300 Gas w 10', Excellent	$5,850
JD 4400 Dsl, Rotary Screen	$4,950
JD 7720 Titan II Combine, Loaded, 2,200 hrs	$54,500
JD 213 Rigid Platform for sidehill	$3,950
JD 443 Corn Head, low tin, excellent	$5,950
JD 444 Corn Head, high tin	$4,250
Gleaner F Combine w 13' grain platform	$5,450
JD 4400 dsl 1974 model 2968 hrs, cab, heat & air, good	$8,250

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Pittsburgh 3 pt Disk 7'	$650
Oliver Model 508 4 Bottom Spring reset plow	$2,250
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JD 2000 3 BT 3 pt spring reset plow, like new	$2,495
JD F325 3X16 3pt, hyd reset	$1,750
JD 215 disc 13', excellent w Clod buster	$3,950
(2) JD 2500 5X spring reset plows	$3,250 ea
JD 2500 5X hyd reset	$2,950
JD 2800 5X spring reset plow, excellent	$4,950
JD 310 Disk w Buster Bar	$3,450
Brillion 9 shank 11' muich tiller w coulters	$5,450

PLANTING

JD 7200 4Row I&L Fids Liquid Brand New	$11,900

MISCELLANEOUS

Lucknow 285 TMR 5 Yrs. Old, very nice	$9,950
NH 355 Grinder Mixer, excellent	$6,950
NI 325 Picker w 12 Roll Bed, excellent	$6,950
NI 325 2 RN Picker 8 Roll Bed	$2,750
JD 265 Loader w 84" Bucket Ind Valve Utility MTS, Very Nice	$5,950
JD 260 Loader w 84" Bucket Ind Valve & Utility Mounts	$5,450
(2) JD 450 Hydra Push Manure Spreaders Hyd Endgate	$3,950 ea
Lundall 8'	$1,400
JD 450 Manure spreader w hyd end gate	$3,950
(2) Sets of dual wheels, 18.4x38 snap ons	$850
JD 780 Manure Spreader w end gate	$6,350

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Phone 717-653-2109

NEW FORD 1520

3-CYL, 19.5 PTO HP, HYDROSTATIC TRANS, 4WD, TURF TIRES:

3.9% APR 24 MONTHS: ~~$14,100~~

CASH: ~~$13,150~~

NEW FORD 1620

3-CYL, 22 PTO HP, HYDROSTATIC TRANS, 4WD, TURF TIRES:

3.9% APR 24 MONTHS: ~~$14,800~~

CASH: ~~$13,800~~

MOWER DECKS AND LOADERS AVAILABLE FOR BOTH UNITS

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M-F 7:30 to 5:00
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NEW HOLLAND

ABC GROFF

105 YEARS SERVING ALL YOUR EQUIPMENT NEEDS

0% APR FOR 24 MONTHS ON PRICE REDUCED DEMO UNITS!!!

NEW FORD 5610S

DEMO - 17 Hours
66 PTO HP, 2WD
8x2 Trans., Dual Remotes

0% APR 24 MONTHS **$19,750**

CASH PRICE **$18,750**

NEW FORD 6610S

DEMO - 23 Hours
76 PTO HP, 4WD
8x2 Trans., Dual Remotes

0% APR 24 MONTHS **$28,500**

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170 South Railroad Ave.
Ephrata, PA
Mon. Thurs.

Ford 1320 Compact Diesel, 4WD, Hydrostat, Turf Tires, Front Loader, 60" Mower Deck w/Rear Bagger, Rear Blade, low hours, like new, w/factory warranty.
$17,900
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HOURS: MON-FRI 8-5
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TRACTORS
JD 6400 Tractor, 2WD, w/Cab
JD 5300 Tractor MFWD w/Loader, Like New
JD 4455 Tractor, Cab, MFWD, Front Blade
JD 4630 Tractor w/Cab, Reconditioned
JD 4230 Tractor w/ Cab
JD 4030 Tractor w/Cab
JD 2950 Tractor, MFWD
JD 2750 Tractor 2WD
JD 2550 Tractor w/Loader
JD 2440
JD 1250 Tractor w/Loader
JD 855 Tractor MFWD w/Loader
JD 650 Tractor
JD 420 Tractor
IH 1086 Tractor
IH 656 Tractor
Kubota L3750 MFWD

HAY EQUIPMENT
JD 447 Baler
JD 447 Baler
JD 337 Baler w/Ejector
JD 336 Baler w/Ejector
JD 435 Round Baler
JD 430 Round Baler
NH 845 Round Baler
JD 1209 Mower Conditioner
NH 489 Mower Conditioner
NH 411 Mower Conditioner
JD 5730 Self-propelled Forage Harvester w/3R Corn Head & Pickup Attachment
JD 5720 Self-propelled Forage Harvester. 4R Corn Head & Pick Up Attach.
JD 3940 Forage Harvester
JD 3940 Forage Harvester
JD 990 Forage Harvester w/5½' Pickup & 2 Row Wide
JD 716 Forage Wagon
JD 714 Forage Wagon

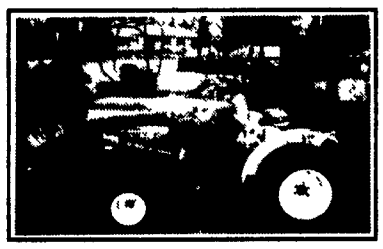
PLANTERS
JD 7240 Corn Planter
JD 7000, 6R Cons. Planter
JD 7000 6R Cons. Planter
JD 7000 4R Cons. Planter
AC 333 6R Planter
AC 333 4 Row, Air Champ., Dry Fertilizer
JD 246, 2R Planter
JD 750 No-Till Drill, 15'
JD 750 No-Till Drill, 15'
Used JD 8250 Grain Drill

COMBINES
JD 6620 side Hill combine w/643 corn head & platform
JD 6620 Side Hill Combine
JD 6600 Combine
JD 6600 Combine
JD 3300 Combine
JD 220 Flex Platform
JD 643 Corn Head
JD 643 Corn Head
JD 444 Corn Head
MF 4R Corn Head

MISCELLANEOUS
NI 801 Uni-system, 1300 hrs., 4WD, 838 Husking Bed, 6RN Corn Head, 4RW Corn Head
JD 865, 6R Cultivator
Rhino 20' Bat Wing Mower
JD 1508 Rotary Mower
Case Model 14, 9 Shank V Ripper
Case Model 14, 5 Shank V-Ripper
Used JD 27 Flail Shredder
JD 2500 5 Bottom Plow, Spring Reset
JD 230 Disc Wingfold
NI 245 Manure Spreader w/Tandem Axle
NI #10 1R Corn Picker
John Blue, 1,000 gal. Sprayer

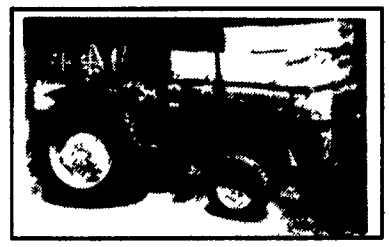
SALE Large Inventory of 4x4 Compact Tractors w/Loaders SALE
"BUY NOW at PRE-SEASON PRICES!"

Inventory of USED KUBOTA 4x4's



Ford 1210 4x4 Tractor w/Loader, Turf Tires 18 HP Diesel, 3-pt. hitch, PTO, Ex. shape
was $9,900 **NOW $8,900**

John Deere 770 4x4 Tractor w/Loader & Belly Mower, Turf Tires, 3-pt. Hitch & PTO, Only 180 Hrs.
was $14,900 **NOW $13,900**



John Deere 1050 4x4 Tractor w/Loader & Turf Tires, PTO, 3-pt. Hitch
was $13,500 **NOW $11,900**

John Deere 870 Tractor w/Loader
was $14,200 **NOW $13,200**

Zebra 2040 Twister Tractor, ex. shape
was $5,900 **NOW $4,900**

Kioti LK3050 4x4 Tractor w/Loader, 500 Hrs.
ONLY $10,500

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Kubota B1750 4x4 w/Loader & Mower Only 130 Hrs.
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Kubota L2650 GST 4X4 W/Loader, Low Hrs., Excellent Condition
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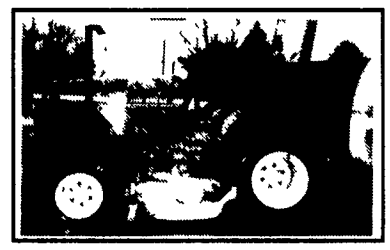
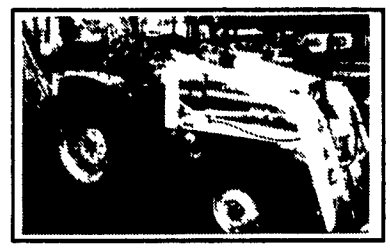


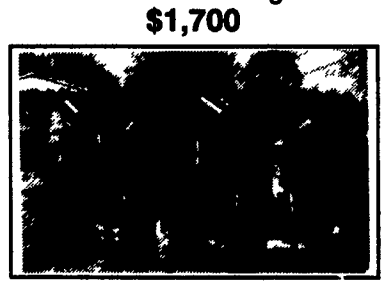
John Deere 670 4x4 Tractor w/60" Mower, Turf Tires, only 260 hrs
was $10,000 **NOW$8,900**



Deutz Allis Tractor 4x4, 26 HP w/Loader & Backhoe
was $13,900 **NOW $12,900**

John Deere 755 4x4 Tractor w/Loader, Ag Tires, 3-pt. Hitch, 18 HP
was $10,800 **NOW $9,800**

Farmall M Good Strong Tractor
$1,700



New Woods/Dual Loaders in stock. We can fit your tractor!

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New Woods 650

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5 ft., 6 ft., 7 ft., & 8 ft.

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Deutz Allis, 26 HP, w/Loader & Backhoe
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Kubota B1750 HSD 4x4 w/Loader & Bar Turf Tires Was $11,900 Now $10,900
Kubota B-7100 4WD with Loader
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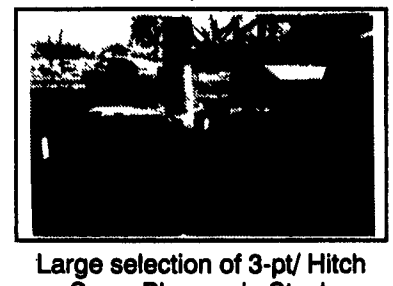

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NEW FORD TRACTORS
Ford 8670 4WD, Super Steer
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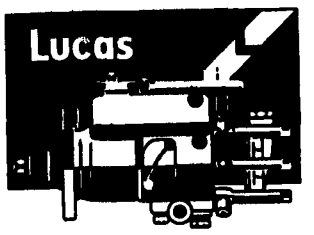

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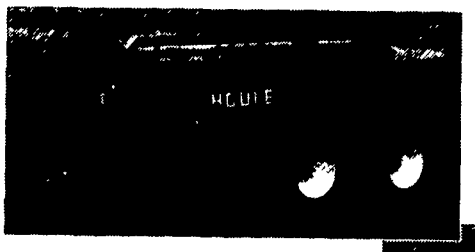

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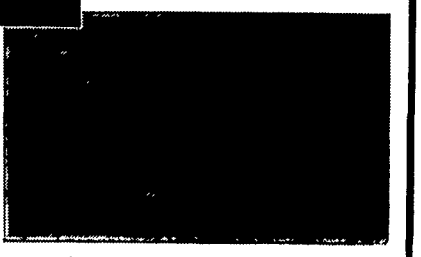

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JD LA Tractor Parts
IH "M" $1,200 as is
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JD 420 $1,800 as is motor stuck
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JD 400 diesel backhoe
JD 440 dozer diesel
Case 1070 diesel, $5,750 as is OBO
JD 950, 27 hp, nice
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JD 2440 w/loader
MF 135 gas & Diesel tractors
Case 1150B crawler loader $19,500 OBO

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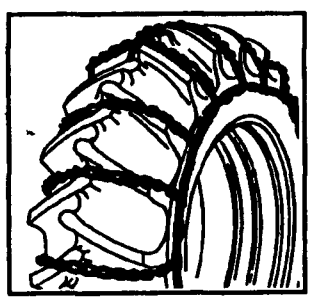
LADDER TRACTOR CHAINS

Recommended for road and general farm work.



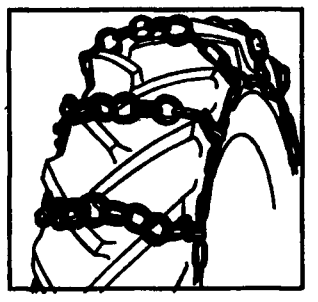
LADDER TRACTOR CHAINS			
Tire Size	Wt.	Stock No.	Pair Price
8.3-24	68	10822	120.74
9.5-16	56	10829	125.71
9.5-24	74	10832	127.76
11.2-24 9.5-28	86	10836	139.44
11.2-28 9.5-32	99	10838	159.33
11.2-34 11.2-36	117	10846	211.57
13.6-16	79	10850	144.71
12.4-24 15-22.5	91	10852	156.61
12.4-28 13.6-24	104	10856	192.40
13.6-26	108	10858	190.83
13.6-28 14.9-24	116	10859	202.26
11.2-38 12.4-36 12.4-38	132	10862	227.08
13.6-38 12.4-42 13.6-36	144	10866	239.40
14.9-26 14.9-28	122	10869	214.63
13.9-42.4 14.9-38	157	10871	268.94
16.9-24 17.5L-24	127	10874	225.68
16.9-26 16.9-28 14.9-30	136	10876	228.06
16.9-30	140	10877	251.26
16.9-34 15.5-38	148	10879	268.35
16.9-38	177	10880	315.31
18.4-16.1	135	10881	226.10
18.4-16 18.4-24 18.4-26 19.5-24	165	10883	313.01
18.4-28	184	10884	315.82
18.4-30 21L-24	196	10885	357.55
18.4-34	204	10887	381.57
18.4-38	225	10889	405.49
20.8-34	232	10890	416.12
23.1-26	228	10891	439.45
20.8-38	265	10892	498.23

GRADER & EQUIPMENT			
Tire Size	Wt.	Stock No.	Pair Price
13.00-24/25 14.00-20/21 15.5-25	112	12612	196.82
14.00-24 14.00-25	125	12615	222.06
16.00-20/21 17.5-25	160	12624	349.44
16.00-24 16.00-25	184	12627	405.92
20.5-25	201	12633	430.48
18.00-25 18.00-24 18.00-26	218	12630	459.85
18.00-33	245	12642	546.34
23.5-25	328	12645	865.09
21.00-24 21.00-25	348	12648	1006.02

We'll arrange delivery to your door.
Call 1-814-495-4321
Fax 1-814-495-4177

NU-WAY TRACTOR CHAINS

Shipped via UPS under our standard shipping policy.



NUWAY TRACTOR CHAIN			
Tire Size	Wt.	Stock No.	Pair Price
7.2-24	71	10712	141.40
8.3-24	70	10722	144.54
9.5-24	78	10732	159.50
9.5-28 11.2-24	91	10736	188.62
9.5-32 11.2-28	96	10738	206.38
9.5-36 11.2-32 9.5-38 11.2-34	120	10744	236.90
9.5-40 11.2-36 11.2-38	127	10746	266.90
12.4-24	105	10752	212.84
12.4-28 13.6-24	114	10756	241.66
13.6-26	121	10758	256.96
13.6-28	130	10759	276.59
12.4-36	138	10760	293.93
12.4-38 13.6-36	146	10764	312.89
12.4-42 13.6-38	154	10766	327.34
14.9-24	132	10722	310.21
14.9-26	142	10773	333.88
14.9-28 16.9-24	152	10774	356.32
14.9-30 16.9-28 16.9-30	163	10777	382.29
16.9-32	173	10778	400.73
14.9-38 16.9-34 15.5-38	183	10779	428.70
18.4-26	172	10783	444.47
18.4-30	195	10785	501.80
18.4-34 16.9-38	206	10787	531.04
18.4-38	218	10789	565.76
20.8-38	251	10790	729.68

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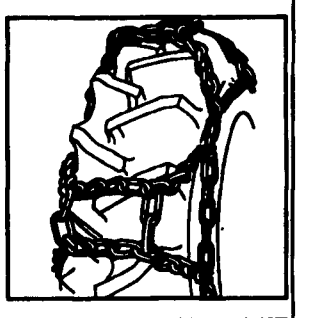
Get more lateral traction. These chains put more chain on the face of the tire...rides high...doesn't drop into grooves.



DUO GRIP TRACTOR			
Tire Size	Wt.	Stock No.	Pair Price
9.5-24 9.5-28 11.2-24	109	10214	204.13
11.2-32 12.4-28	146	10218	245.69
11.2-34 11.2-36	147	10224	299.12
9.5-32 11.2-28	122	10226	236.09
12.4-24	132	10229	237.66
11-38 11-3611.2-38 12.4-36 12.4-38 10-38	173	10232	320.88
13.6-24 13.6-26	143	10240	258.78
13.6-28 14.9-24 12.-28 13-24	152	10242	287.39
12.4-40 12.4-42 13.9-36 11-40 11-42 12-36 12-38 13.6-36 13.6-38	181	10246	356.36
14.9-26 14.9-28 13-26 13-28	158	10250	289.09
14.9-30	173	10252	323.64
13-38 14.9-38	196	10254	387.01
14-24 14-26 14-28 16.4-28 16.9-24 16.9-26 17.5L-24	170	10262	282.03
16.9-30 16.9-32	187	10266	346.04
18.4-24 19.5L-24	171	10268	343.70
16.9-34	203	10270	375.79
18.4-30	189	10271	384.71
16.9-38	225	10272	420..96
18.4-34	207	10273	422.41
18.4-38	199	10274	461.21
20.8-38 20.8-42	259	10276	552.29

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Light truck up to 20" Order # 129225	**Priced per pair.** $ 6.70
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3 GSI Bin Set up (1) 38 ton - (2) 4 1/4 ton one with agitator all with rigid augers & motors 1 1/2 years old.....$2,500 all
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(2) 24" Push Fans with controls.....$100/EA
(1) Farmtek misting system.....$75
(1) Agn Ventilation System Autocurtain Controller..$300
(1) LB White N Gas Heater 1 year old.....$150
(1) GSI 5 1/4 ton bin with Flex Auger & auto shut off unloader.....$400
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Complete interior of a 35x78 Farrowing & nursery building 2 farrowing rooms w/12 crates in each 5x7 coated floors. (3) nursery rooms 2 rooms have (6) 5x10 coated floors (1) room has (6) 5x7 coated floors. Each room has its own ventilation system - pit fans. (1) hall heater (3) nursery heaters, nursery fencing & stainless feeders. app 100 sheets of wall plastic dripper system (even the precast walkways) $6,000.

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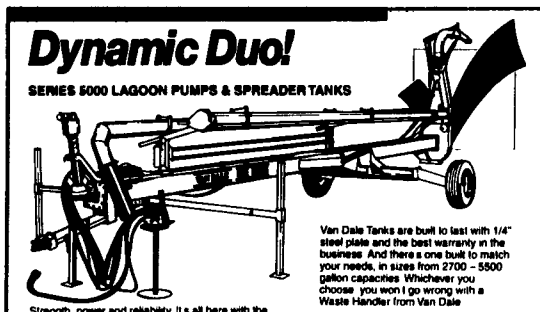
Dynamic Duo!

SERIES 5000 LAGOON PUMPS & SPREADER TANKS



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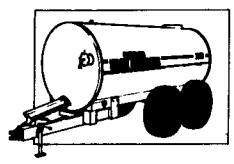
Strength, power and reliability. It's all here with the new Series 5000 Lagoon Pumps. These pumps have the perfect combination of agitation volume and pressure needed to break up hard surface crust or bottom manure solids with speed and power. And with up to 5000 G.P.M. agitation capacity it can blast a stream of manure 100' or more in any direction to create an easy pumping and spreading slurry. The new Series 5000 trailer mounted or 3 point hitch by far the fastest and easiest to operate pumps on the market.



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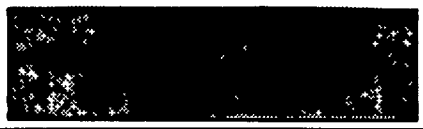
CHECK OUT THESE FEATURES
- Dependable Bearing Assembly
- Hydraulic Control from the Tractor Seat
- Aggressive, 35° High Pressure Impeller
- Adjustable Nozzle
- Heavy-Duty Drive Shaft

Contact your local dealer for details!

VAN DALE

WASTE HANDLERS



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1989 Case IH 7110, 2,100 hrs., clean
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WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

QUALITY TRACTORS

JD 7800 Diesel, Cab, Air, Power Shift, MFD, Triple Hyds., 18x42 Radials, 950 Hrs., Like New
JD 4650 Cab, Air, MFD, Power Shift, 20x38 Duals, Triple Hyd., Good Cond.
1984 JD 4450 Diesel, Cab, Air, Quad, Excel. Cond.
1977 JD 4230 Cab, Air, Quad, Very Nice
1972 JD 4320 Diesel, Factory Cab, Air, 5300 Hrs., 18x38 Rubber, Excel. Cond.
1972 JD 4320 Diesel, w/Cab, 5000 Hrs., 18x38 Tires, Excel. Cond.
JD 2950 Hi-Lo MFD, 2800 Hrs., Very Nice
JD 2750 Cab, Air, Hi-Low, Dual Hyd., Very Nice
JD 2350 Diesel, Hi-lo, Dual Hyd. Rack & Pinion, Good Cond.
1983 IH 5088 Cab, Air, 20x38 Radials, 2800 1 Owner Hrs., Excel. Cond.
1981 IH 3388, 2+2, 3 Pt, Triple Remotes, Dual PTO, Very Nice
1980 IH 1486, Cab, Air, 20x38 Rubber, Very Nice
IH 1066 Black Stripe, Cab, Air, Low Hours, Excel. Cond.
IH 886 Diesel, Cab, Air, Dual Hyds., Very Nice
1980 IH 686 Diesel, Dual Hyd., 16x38 Rubber, 1-Owner, Excel. Cond.
IH 686 Diesel, WF, 2500 Hrs., Very Nice
IH 684 Diesel, 1800 Hrs., Very Nice
IH 856 Diesel, WF, Fast Hitch, Dual Hyd.
MF 298 Diesel, 1900 Hrs., Very Nice Condition
MF 399 Fender Tractor, 1300 hrs., Excel. Cond.
White 2-135 Diesel, w/Factory Cab SOLD wner, Good Cond.

CORN HEADS

JD 244 2RW
JD 343, 3RN
JD 443, 4RN Oil Bath
JD 443, 4RN
JD 444, 4RW
JD 444, 4RW Oil Bath
JD 643 HI Tin
JD 643 Oil Bath, 4 In stock
AC 430 4RN, Orange
AC 630 M2 or L2
IH 843 4RN
MF 1143 4RN
MF 1144 4RW

MISCELLANEOUS EQUIPMENT

Badger 12500L Liquid Spreader w/Injectors, Almost New, Tandem Axle
NH 355 Grinder Mixer, Hyd. Drive, Good Cond.
NH 304 Scavanger manure spreader
IH #50 12' Stalk Shredder
NU Hawk Tank Spreader, Right Hand Discharge, Very Nice
Case IH 5100 18x7 Grain Drill, Grass Seed, Almost New
Brillion 10' Transport Alfalfa & Grass Seeder
Century 500 Gal. In-line Sprayer
Ag Chem 250 Ga SOLD y Duty 3 Pt Sprayer
JD 4R 3 Pt. RN Cultivator
NH 353 Grinder Mixer w/Scales, Very Nice
Anderson Rock Picker
JD RM 6R Cultivator
IH 510 18x7 Grain Drill w/Grass Seed
IH 2250 Loader, To Fit 656 Thru 686, Like New
NH 355 Grinder Mixer, Like New
JD 300 Husker, 2 or 3 Row Head, Late Model, Excel. Cond.
NI 323 1R, Low Acres, Good Cond.
Wic Bale Chopper w/Electric Motor, Excel. Cond.

CORN PLANTERS

1995JD 7200 4R Conservation, Frame Mounted Coulters, Dry Fertilizer, Insectide Monitor, Almost New
JD 7000 4RW Dry Fert SOLD secticide, Very Nice
JD 7000 4RW, No Fertilizer

HAY EQUIPMENT

NH 316 Baler w/Hyd Belt Thrower, Like New
NH 477, 7' Haybine, Good Cond.
Ford NH 853 Round Baler, Excel. Cond.
Ford NH 848 Round Baler, Excel. Cond.
JD 1460 Mower Conditioner, Good Cond.
JD 338 Baler w/40 ejector, Good Condition
Ford NH 489 Haybine, Good Condition
JD 337 Baler w/Ejector, Elec. Controls, Excel. Cond.
NH 846 Round Baler
New Farmco 18' Steel Side Hay Wagons
JD 1219 Mower Condition, Good Cond.
NH 472, 7' Haybine, Excel. Cond.
NH 38 Flail Chopper, Very Good
NH 851 Round Baler, Hyd. Tie, Very Nice
NH 56 & 258 Rakes
JD 640 Rake w/Dolly Wheel, Excel. Cond.
Vicon 4-star Hay Tedder, V SOLD
NH 316 Baler w/Bale Chute
NH 479 Haybine, Excel. Cond.
Kuhn 4 Star 17' Tedder, Good Cond.
Ford NH 162 Hay Tedder, Excel. Cond.
Ford NH 163 Four Star Tedder, Like New
JD 350 Sickle Bar Mower
JD 660 Rake w/Dolly Wheel
JD 327 Baler w/Ejector, Elect. Controls, Very Nice
NH 326 Baler w/Hyd. Bale Tension & Quarter Turn Chute
JD 1360 Disc Mower Conditioner, Good Cond.

QUALITY COMBINES

(Displayed Inside Building)

1988 JD 7720 Titan II Fully Equipped, Excel Cond.
1984 JD 7720 Diesel, Fully Equipped, Excel. Cond.
1985 JD 6620 Titan II Side Hill, Heavy Rear Axle, Fully Equipped, Good Cond.
1985 JD 6620 Titan II Fully Equipped, 1 Owner, Excel. Cond.
1982 JD 6620 Cab, Air, Hydro, Chopper, 23" Rubber, Very Nice
1977 JD 6600 Diesel, Cab, Air, hydro, Dial-A-Matic, Good Cond.
1976 JD 3300 Diesel, Cab, Air, Chopper, AHH, 1800 Hrs., 1 Owner, Excel. Cond.
1983 MF 550 Diesel, Cab, Air, hydro, 1200 Hrs., 1-Owner Excel Cond.
Gleaner F2 Cab, Air, Hyd. Auger, 4 Cyl., Diesel, 23" Rubber w/15' Flex Head
JD 215 Flex Heads, 2 In Stock
JD 213 Flex Heads, 2 In Stock
MF 9115 Flex Head, Like New
MF 13' Flex Head w/Ull Reel
JD 213 & 216 Ridgid Grain Heads
IH 820 13' Flex Head
JD 213 Flex Head, Side Hill

HARVESTERS

JD 3960 Harvester w/Elec. Controls New Knives, Excel. Cond.
JD 3950 Harvester, elect. Cont., Good Cond.
Ford NH 790 Harvester w/Electrical Controls, 824 2R Corn Head & Pickup Head, Excel. Cond.
NH 782 Harvester, 1000 PTO, Good Cond.
JD 7' Pickup Head
JD 2RN & 3RN corn heads w/Slip Clutch
NH 824 & 770 2RN Corn Heads
JD 3RN Green Head, used 2 seasons
JD 6' Direct Cut Head

PLOWS

IH 735 5 Base Variable Width Spring Reset
IH 720, 5x20 Spring Reset
IH 720 4x18 Spring Reset
IH 720 5x18 Spring Reset
White 549 5x18 Spring Reset
IH 720 6x18 Spring Reset
JD 145, 5x16 Trip
JD 1450, 4x18 Trip

TILLAGE

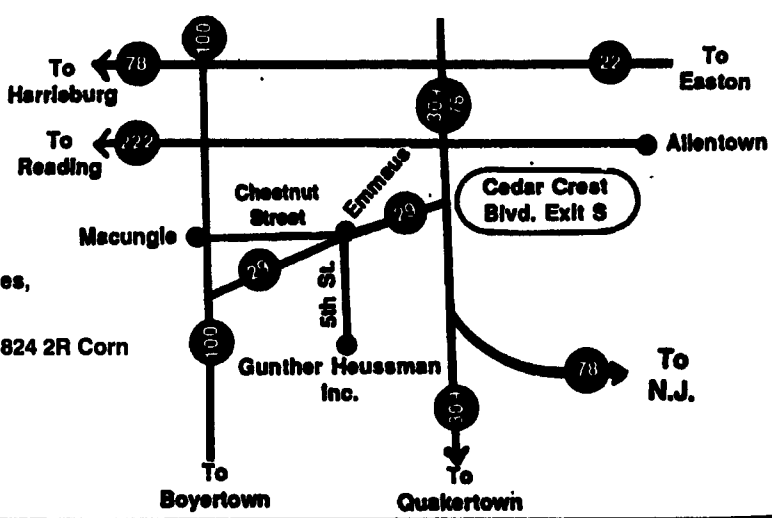
IH 496 23' Rockflex Disc, Excel. Cond.
Miller 3 bar 10' & 12' Offset Disc, Excel. Cond.
JD 235 Wing Fold, 20' Disc
JD 1610 8&9 Shank Pull Type Chisel Plows
Case 7 shank soil saver
Krause 13' Rock Flex Disc
Brillion 15' Roller Harrow, Like New
JD 1600 10-tooth 3 Pt Chisel Plow
Amco 12' Rock Flex Disc
Brillion 14' Roller Harrow, Good Cond.
IH #14 5 Shank V-Ripper - spring reset
JD 18' BWF, Rock Flex, Wingfold Disc
Brillion 16' Transport Cultipacker

NEW HOLLAND STACK WAGONS

NH 1038 Bale Wagon, 105 Bale Capacity, Single Bale Unload & Retreive, Excel. Cond.
NH 1003 Bale Wagon, Excel. Cond.
NH 1012 Bale Wagon, Single Bale Unload, Very Nice

LOADER TRACTORS

JD 2950 Cab, Air, MFD, Hi-lo w/260 Loader, Good Cond.
JD 2755 Cab, Air, MFD, Hi-lo, w/245 Loader, Good Cond.
JD 2640 Diesel, Tiger Stripe, Direction Reverser w/146 Loader
JD 2040 Diesel, Tigerstripe w/175 Loader, good cond.
IH 686 Diesel, w/2250 Loader, Excel. Cond.
MF 135 Gas w/MF Loader, 400 1 Owner Hours, Like New



STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane
Phone Bus. 610-562-8377

Hamburg, PA 19526
Home 610-562-5740

HARD TO FIND EQUIPMENT
Balzer 1016 Dump Station

Farm Show Visitors Stop And See Our Equipment Lot At Hamburg Off Rt. 78 And 61

COMBINES w/Good Selection of Heads; We have 16 late model, very nice, local, one-owner combines; Good Selection Of 4WD Combines.
JD 7720 Titan II 4WD, Fully Equipped, Real Nice.
JD 6620 Titan II
JD 7720 4WD w/216 Flex & 643 Cornhead
1982 JD 6620 Side Hill w/Full Equip
1981 JD 6620 Side HIll
1979 JD 6620 Side Hil
JD 6620 4WD w/215 Flex And 643 Corn Head
JD 6620 1 Owner, Full Equipment, [SOLD] 0,000.
JD 4420 w/Grain Head & 443 Corn Head, Real Nice.
JD 4420, Real Nice
JD 4420 C.A
JD (75) 7700 Hydro CA
(77) JD 7700, C A
JD 6600 Side Hill Hydro, Nice
JD 6600 CA, rotary screen w/JD 215 Flex, nice,
(75) 6600 D. Rotary Screen.
1977 JD 4400D, CA, Nice
1977 JD 4400D
JD 4400 Gas w/13' Grain & 443 Corn, Nice.
Case IH 1660 4WD, Real Nice
IH 1460, C A., Hydro, 4WD w/820 Flex & 863 Corn Head.
IH 1420, 4WD w/843 CH.
IH 915, Turbo Hydro, 4WD, w/810 Grain
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH (77) 715 D C A w/810 Grain & 844 Corn Heads; IH 715 Gas, C A w/810 13' Grain
MF 860 4WD, As Is
MF 850 C A , Turbo, Hydro , w/17' Flex and 6R Cornhead
MF 750 Gray Cab w/Flex Grain & 1163 Corn Head, Nice
MF 550 Gray Cab, hydro, 4WD w/3 Heads
MF (76) 750 Cab, Air, Hydro
MF 750, CA Hydro, w/16' Grain
MF 540 C A
White 8800
NH TR70 C A Hydro
Gleaner L2 w/A630 Corn Head
Gleaner N-5 w/15' Flex & 630 Corn (Needs Work)
Gleaner F2 Hydro Real Nice w/New 13' Grain & A430
Gleaner F2 Diesel Turbo w/438 Corn
Gleaner F2 Turbo Diesel
Gleaner F2 w/13' Flex & 438 Corn
Gleaner F Dsl.
Gleaner F Gas w/13' & 430 Corn
Gleaner F Gas w/3 Heads
NI 702 D w/727 Bed & 3R C H.; NI 702 Uni w/727 and 735 Corn Head, 767 Super Chopper, NI 737 Husking Beds, N I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House

CORNHEADS: JD 843 Oil Bath; 843 LP; JD 653 Row Crop Head; JD 643 Oil Bath, Like New; JD 643 Oil Bath, 643 LP, 643, 444 Oil Bath, 444 LP, 444, 443 Oil Bath, 443 LP, 444, 443, 343, 244, 243, 205 (40) 234, 435, JD 453, 454 Row Crop Head,
IH 983, 943, 863; 844, 843; 833, 763, 744.
Gleaner A638 Corn Head; A.C. GL 440, C440, A438 Black, F2, M430, F430; F335; KF 330.
M F 1163, 1144, 1143, 83, 63, 44, 43, 33, 24.
N I 844N, 738, 744W, 730, 725, 723, 762, 763; Ford 4-30"; Case (404).
NH 974 N6; NH 962 N3; NH 962 6RN, NH 962 W4; NH 924, 4RW; White 704W; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D Used 12'-15' JD 918 Flex, JD 915 Flex, Incl. 213 & 215 Flex & (2) JD 216 Flex, 213, 215 Rigid, 216 Rigid.
Case IH 1020 17-1/2'
I H 820 15' & 16-1/2' Flex
810-13' Thru 17.5' w/Reg. or Floating.
M F 10'-20' Reg or Floating Bar; A C E10'.
N I 713 Flex Or Rigid, NI 715 S Flex
NH 960 13'

TRACTORS: Good Selection of 4WD Tractors
JD 5300 ROPS, 200 Hrs , Like New
JD 4955 C A PS , MFWD; 1992 JD 4455 CAPS MFWD, like new, JD 4255 CAPS MFWD; JD 3155 CA, MFWD w/265 Loader; JD 3155 ROPS MFWD, JD 2955, ROPS, Real Nice, JD 2955 4 Post ROPS, JD 2955 CA w/148 Loader, JD 2355, ROPS, Nice, 1987 JD 4450 CAPS, MFWD, Real Nice; 1988 JD 4450 CAQR, MFWD, JD 4450, C A PS , MFWD, Real Nice, JD 4450 C A PS , MFWD, JD 4450, C A PS , MFWD, JD 4450 CAPS; JD 4250 CAPS MFWD w/280 Loader (Needs Trans Work), JD 4250 CAQR w/Duals, JD 4250 ROPS, Power Shift, JD 4050 ROPS, Q R , JD 3150 ROPS, MFWD, JD 2950 MFWD w/260 Loader, JD 2950 MFWD, JD 2950, Nice, JD 2950, Nice, JD 2750 w/245 Loader; JD 2550, Full Eq , JD 8640 4WD w/Duals & Front Blade, JD 4840 C.A P.S Duals, JD 4840 C.A P.S , w/Duals, JD 4640 C.A P.S., 18x42 Duals, JD 4640 C A QR, Duals, JD 4640 C.A Q R.; 4640 C A P.S.; JD 4440 C.A.P.S., 1982 JD 4440 C.A.Q.R.; JD 4440 CAQR, Good Cond.; JD 4440 CAQR w/Duals; JD 4440 CAQR, 20 8x38 Tires, Good, JD 4440 CAQR, 3 Hyd ; JD 4440 C.A Q R ; 1981 JD 4440 C A P S , JD 4440 C.A P.S , 4WD; JD 4440 C.A.Q.R.; JD 4240 CAPS; JD 4240 C A.P.S'; JD 4240 C A PS 4WD w/JD 260 Loader; JD 4240 C.A. w/Creeper Trans, JD 4240 ROPS 8-Spd ; JD 4040 CAQR, nice; JD 4040 Fender, QR, JD 4040 Power Shift, JD 2940 MFWD w/Ansel Cab, JD 2940 w/148 Loader; JD 2940, One Owner; JD 2940; JD 2940, JD 2940 ROPS w/148 Loader; JD 2640 w/146 Loader, Fully Equipped; JD 2640, JD 2640, good; JD 8630 C A 4WD w/Duals; 1976 JD 4630 CAQR, Nice; JD 4630 C.A.Q R ; 4630 SR w/Cab & Air, JD 1977 4430 CAQR; JD 4430 CAPS, JD 4430 CAQR, Original, 4430 C A.Q.R , JD 4430 CAQR, Needs Trans Work; JD 4230 CAPS; JD 4230 C.A.Q.R.; JD 4230 Cab, QR w/Bush Hog Loader; JD 4030 CAQR; JD 4030 Fender QR, JD 820 3 Cyl Dsl.; JD 5020 w/Duals, JD 4620 w/Cab, Real Nice; JD 4320, Cab, Air, Real Nice; JD 4320 w/Cab, 3 Hyd.; JD 4320, Real Nice, JD 4320, JD (6) 4020's 1964-1975; JD 4020 SC Original; JD 4020 SC w/Cab, Original, JD 4020 SC, JD 4020 S.C , WFE, 2 Hydraulics, Diff Lock, 4020 S C , W F E , 1968 JD 4020, Power Shift ROPS, JD 4020 Dif Lock, 2 Hydraulics, JD 4020 Tricycle Dsl , Side Console, Nice, JD 4020 w/Cab, Real Good, JD 4020 Power Shift, JD 4020, As Is, 1972 JD 4000 WFE, JD 4000 w/Cab, JD 4000D, JD 3020 D, ROPS, JD 3020 Side Console, Real Nice, JD 3020 D, WFE, Power Shift, JD 3020 D, WFE, JD 3020 (As Is), JD 3020 Side console, As Is, JD 2020 G w/48 Loader, JD 2510, Gas, Tricycle, JD 820 3 Cyl, JD 4010 D WFE, JD 3010 D WF, JD 630, Nice; JD 630, JD 530 w/3 Pt ; JD 820, JD 720 Tricycle Dsl.; JD 620 WF 3 Pt., Original; JD 620 w/3 Pt.
IH 5488, C.A., Duals; IH 5288 C A , IH 5088, C.A., 2 PTO's, 3 Hyd , IH 5088 C A.; IH 3588 2+2 Fully Eq , IH 3388 Full Equip , Real Nice; IH 3588 2+2, 1984 IH 3488 CA Hydro; IH 3388 2+2; IH 3088 MFWD, 750 Hours, 1 Owner; IH 3088 Fender; IH 3088; 1586 CA Nice, IH 1586 C.A ; IH 1586 ROPS w/Duals; 1981 IH 1486 C.A., Real Nice; IH 1486 C.A.; IH 1486 C.A.; 1486 C.A. (As Is); IH 1086 C.A., Nice; IH 1086 C.A. Diff Lock; IH 1086 C.A ; IH 1086 C.A. Full Equip.; IH 1086 C.A 8 Spd.; IH 1086, Cab, 1 Owner, 1981 IH 1086 CA, As Is; IH 1086 ROPS, IH 986 ROPS; IH 886 ROPS, Original, 886 w/R.G.; F786; IH 4166 C.A., 4WD w/3 Pt., Nice; IH 4166 w/3 Pt. & PTO, As Is; 1976 1566 CA w/Duals, Real Nice; IH 1566 CA w/Duals, Real Nice;1566 w/Cab; IH 1466 Black Stripe w/Cab; IH 1466 w/cab; IH 1066 Black Stripe CA, Nice; IH 1066 w/Year Round Cab, Real Nice;IH 1066 Cab, Original, Real Nice; IH 1066 w/Cab, Nice; IH 1066 Hydro ; IH 966 Hydro, 1 Owner; IH 966, Nice; IH 966 Year Round Cab w/Air, IH 966, IH 966D, WFE, TA, 2 Hyds.; 966 Fender;IH (76) 766 ROPS, nice; F766 w/Factory Cab; 766 Fender Dif. Lock, New Tires; IH 666D Hydro; IH 784 MFWD, IH 684 MFWD, IH 674D; IH 826 Tricycle Dsl, Nice, F826 (As Is); IH 806 Orig ; IH Hydro 70D; IH 656 D w/Ldr; IH 656D Hydro, IH 706 Gas (As Is), IH 340 w/3 Pt. & Fast Hitch, Farmall 200 w/Loader; Farmall H w/Loader, IH Super AV w/Cultivator, Farmall B w/Cultivator
AC 8070 C A PS , MFWD, AC 8070 CAPS MFWD (Needs Motor Work), AC 8030 CA MFWD, AC 7040 C A , AC 7000 CA, PS, AC 6080 CA MFWD, AC 5050 MFWD, AC 200 w/Cab, Real Nice, AC 200 w/Cab, AC 185D, WFE, AC 185 w/Cab & Belt Pulley, 180D, AC 170 Gas, WF, AC D17 Gas w/Loader
Deutz Fahr DX 830 C A PS , MFWD, Deutz 1040 CA MFWD, Deutz DX 160 CA, Deutz DX 140 CA, MFWD, Deutz DX140, CA, real nice, Deutz 6806, Deutz 4506
CASE IH

WHY BUY A NEW MAGNUM? WE HAVE 8 USED MAGNUMS.

Case IH 7140 MFWD, 1400 Hours, Case 7130 MFWD, 20 8x42, Duals, Like New, 1989 Case IH 7130, CA, MFWD, 1993 Case IH 7120 CA, MFWD; 1990 Case IH 7120 MFWD w/Creeper, 1 Owner, Like New; 1992 Case IH 7110 CAPS, MFWD, 500 Hours, 18x42 Duals, 1992 Case IH 7110, CA MFWD, 18x42 Duals, 900 Hours, Case IH 7140 MFWD w/Fire Damaged Cab.
Case IH 5140 CA, MFWD, Like New, Case IH 5130 MFWD, Case IH 5130 ROPS, Real Nice; 1987 Case IH 3594 CAPS, MFWD, Real Nice; 1987 Case IH 2294 CAPS, MFWD; (2) Case IH 485 MFWD, As Is, Case 1896 C A PS., MFWD w/96 Loader, Case IH 1896 CAPS, CAse 3294 CAPS; MFWD w/Duals, Case 2294 C.A P.S ,, MFWD, Case 2294, C A P.S., Case 4890 4WD Full Equipment, Case 4490 CA 4WD, Case 2590 C A P.S , 20 8x42; Case 239 C A P.S , Duals, Case 2290 C.A P.S ; Case 2090 CA, PS Case 1690, PS, Fender, Case 2670 4WD (Needs Motor Work); Case 1470 4WD w/PTO 3 Pt & Front Blade; Case 1370 C A P.S. Needs Trans work; Case 1070 w/Cab, As Is; Case 970 ROPS, Case 1410
MF 3545, C A , MFWD, MF 2745 C A , 24 Spd., As Is, MF 2705 C.A , 24SP, MF 2705, C A 8 Sp , MF 2705, C.A.P.S ; MF 2675 C A.P.S., MF 2675 C A.; MF 1155 w/Cab, As Is, MF 1100, MF 294 MFWD w/236 loader; MF 285; 275 w/236 Loader; 275; MF 265D, MF 231, MF 175D, MF 135D,; MF 135G, MF 35, real nice, Ferguson TO20
Ford Versatile 276 Bi-Directional w/Loader, Full Eq, 8830 C A PS , MFWD,Ford 8210 CA,MFWD, Ford 6610, TW20, CA, MFWD, 8700 CA, 7700 (needs PTO work), 4000 Gas w/Loader, 5000D, Ford 4000 w/Side Mounted Mott Mower, Ford 4000 SOS As Is, Ford 3000 gas, Ford 8N w/Snow Blade, 1952 8N, 1951 8N
Versatile 500 w/Duals, Good Condition
Versatile 500 4WD, Full Equip
White 4-180 w/Duals, Wite 4-150 CA 4WD, White 4-150, 2-155 C A , MFWD, White 2-150 CA, real nice, 1981 2-135 Red Stripe, C A , MFWD, 2-135 C A ; 2-105 CA, Duals, White 2-105 (Cab Needs Work); White 2-105, White 2-85 C A., White 2-85, nice; Oliver 2-70, nice, Oliver 1855 w/Cab
Oliver 1755; Oliver 1655.
Long 445 MFWD
Steiger Bearcat 2 w/Duals & 3 Pt

Tractors & Equip. Just Traded: JD 2040 w/175 Loader; JD 6600 hydro, real nice; Ford 5000D; JD 660 rake w/dolly wheel; Case 580 Super E w/Cab, Ext-a-hoe, NI 218 Tandem Axle Spreader; Case 750 Crawler Loader; White 2-150 w/Cab, Bush Hog SC900 Soil Finisher.

CORNPICKERS: (4) NI 325 w/12 Roll Husking Bed, Real Nice; NI 325 w/12-Roll Bed, late Model, Real Nice, NI 325 w/8 Roll Bed, Real Nice, (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers, NI 325 w/Super Sheller, New Idea 325 Picker w/12 Roll Bed & Super Sheller, Real Nice, NI 325 w/12 Roll Bed, Good Cond , NI 325 w/12-Roll Bed & Sheller; NI 325 w/8-Roll Bed, NI 324 w/12-Roll Bed, Excellent, (2) NI 324 Corn Pickers w/12-Roll Beds, Real Nice; (4) Used 324-2RW w/12 Roll Huskers, NI 324 w/Sheller; Shellers & Super Shellers; NI 323, Real Nice, NI 323, real nice, NI 323 Nice, NI 323, NI 323 Picker, NI 330 3R Picker w/12-Roll Bed; IH 400 w/319 Picker (Fire Damage).
JD 300 w/343 Corn Head, Real Nice, JD 300 w/244 Corn Head; JD 300 Picker, Nice
New N I 329 Super Sheller (List $6700, Special $3,550, N I 330 - 3RN w/Supershellers.

PICKER: NI 319 2-Row Mounted Picker w/12" Roll Bed
NI 838 Husking Bed, NI 839 Husking Bed

FORAGE EQUIP: Forage Harvesters w/Choice of Heads
JD 5820 CA 4WD w/4R & 7' Pickup, JD 5720, 4WD w/2 Heads, JD 5460 C A , Hydro 4WD w/4R CH & 7' Pickup, JD 5440 C A 4WD, JD 5400 Cab 4WD w/3R & Hay PU, JD 3970 w/Iron Guard w/2R Corn & 7' Hay Pickup, JD 3970 w/Iron Guard & Spout Track, JD 3970 w/7' Pickup & 3R CH, JD 3970, JD 3950 w/Iron Guard w/7' Pick-up & 2R Corn, JD 3950 w/IronGuard w/2 Heads, JD 3950 w/7' Pickup, JD 3960 w/2 Heads, Full Equip., JD 3940 w/2R CH, JD 3940, JD 3960, JD 3960 w/3R Cornhead; JD 3800 w/2R & Hay Pickup; JD 34 Chopper w/1R, Real Nice
NH 2100 Chopper w/Metal Alert, 4WD w/6R Corn Head & 10' Hay Pickup; NH 1890 4WD w/3 Row Auger Base & Hay P.U.; FNH 900, Real Nice, NH 900 Tandem w/Metal Alert; NH 900 Tandem Axle w/Metal Alert II w/824 Corn Head & 900W Pickup; NH 900 Silage Head; Used 51/2' and 7' Hay Pickups, JD 443 w/Adapter Plate, JD 443 Low Profile Corn Head w/Adapter Plate For Harvester, JD 243 C H w/Adapter Plate
IH 2R Snapper Head
Gehl 2RN Corn Head
NI 768 WN 3R Corn Head, NI 763 3R Corn Head
2 CSB 2RW - Snapper, 263-2 RW, 109 Hay Pickup

BLOWERS FNH 40, Wetmore Grinder Blower, Harvestore Grinder Blower, Gehl 1580, Farmhand Burr Mill Blower
Tube-O-Lator Bale Bagger
Ag Bag, Ag Bagger w/Table

FLAIL CHOPPERS: JD 16A, Like New, JD 16A; NH 38, IH #50 Stalk Shredder; JD 27 Stalk Shredder; Brillion 6R Stalk Shredder, Nice

SILAGE WAGONS: FNH 816 Tandem Axle w/Roof; FNH 716 w/Roof, Like New; (2) FNH 716 Tandem 3-Beater w/Roof, Gehl 970 T[SOLD]of, Like New, Gehl 970 Tandem w/Roof, Gehl 970 Tandem Axle, 3 Beater w/Roof, Gehl 960 TA, (2) JD 716A T-A 3-Beater w/Roof, JD 716 Tandem Axle w/Roof, JD 716 Tandem w/Roof, H&S TA Wagon, Richardton 1200 Side Dump Wagon, Richardton 1200 Side Dump Wagon, Dual 5100 Side Dump Wagon, Richardton 14' Side Dump Cart, Balzer 1016 Dump station, Balzer 1014 Dump Station

HAY ED: BALERS: JD 347 w/Thrower; JD 347 w/Thrower (As Is), JD 337 w/40 Thrower, JD 337 w/Thrower, JD 327 Baler w/Thrower, JD 30 Thrower
FNH 565 w/72 Thrower, NH 316 w/70 Thrower, Nice, NH 316 w/#70 Thrower, Nice, FNH 316, NH 425 Wire Tie Baler, NH 316 w/#75 Thrower, Real Nice; NH 310 w/70 Thrower; NH 271 w/thrower; NH 270, NH #75 Ejector, NI 571, IH 445 w/Thrower
Hesston 4800 Big Baler

ROUND BALERS New JD 335 JD 335, JD 430, Real Nice; JD 430, FNH 630, FNH 630; NH 855; NH 855, NH 853; NH 852Auto Wrap, NH 851 Auto Wrap, Real Nice; NH 851; NH 848 w/Memory Wrap; NH 848; NH 847 w/Auto Wrap, Gehl 1470, Like New, Gehl 1865 Real Nice; Gehl 1860; Gehl 1500; Gehl 1500; NI 484, Like New; Hesston 5600, Hesston 530, Like New, Hesston 530 (Damaged), Vermeer 605D; Vermeer 504C

RAKES:
JD 672 w/Dolly Wheel, JD 670 Rake w/Dolly Wheel, JD 670 w/Dolly Wheel; J[SOLD]Hyd.; NH 258 w/Dolly Wheel; NH 258; JD 567 Wheel Rake; Sitrex Double Wheel Rake; FNH 162 4-Star Tedder; Deutz Fahr KH400 4-Star Tedder; Deutz Fahr KH500 4-Star Tedder (As Is); Pequea 910 Tedder; Pequea 786 Hay Inverter; NH 144 Inverter; NH Rake Hitch.

HAYBINES: NH 1495D CA Hydro Yellow Back, NH [SOLD]CA Hydro, NH 1495 Gas w/Cab, FNH 411 Discbine, NH 411 Discbine, NH 499 Hydro Swing; NH 499, NH 495; NH 489, NH 478, Nice, 478, NH 477, 474, NH 472, JD 2420 Self-Prop Windrower w/Cab, JD 1600 12' Hydro Swing, Real Nice, JD 1470 Discbine, Nice, JD 1460 Discbine, Real Nice, JD 1219, Nice, JD 1219, JD 1219, JD 1219, like new, JD 1219; JD 1217, (3) JD 1209, JD Haybine Windrow Inverter, Case IH 1590 Hydra Swing, IH 1490 12' Hydra Swing, Case IH 8350 12' ,Case IH 8330, real nice, Hesston 1071, Gehl 2350 Discbine, Vicon KM321 Discbine, Deutz Allis SM70 Discbine, Deutz Allis SM70 Discbine

BALE WAGONS: NH 1010, NH 1002, NH 1032, NH 1034, NH 1037, Ford NH 1037, Like New. NH 1038, NH 1044

PLANTERS: JD 7200 6R, Dry Fert, w/No-Till, Real Nice, JD 7000 8-Row Planter w/Dry Fert , JD 7000, 6R Conservation, JD 7000 6R Cons , Dry Fert , JD 7000 6R w/No-Till, JD 7000 6R Liquid, JD 7000 6R Planter, JD 7100 6R Planter, 3 Pt, JD 7000, 6RW Plate Planter, JD 7000 4RW Dry, JD 7000 4RW Liq w/No-Till, JD 7000 4RN, Ca[SOLD]0 6R, Case IH 900 4R Plate, IH 800 6R Liquid, IH 800[SOLD]nter, IH 800 4R Liquid No-Till, IH 800 4R, Hinker 4R Econotill, No-Till, w/Kinze Units, NI Kinze 900M 3 Pt 4R No-Till

DRILLS: JD 750 15' No-Till drill, Like New, Tye 12' No-Till Drill, Lilliston 9680 10' No-Till w/Grass Seed, JD 8300 23x7 w/Press Wheels, Like New, JD 8300 24x6 DD w/Grass Seed; JD 8300, 24x6; JD 8300 23x7 w/Press Wheels; JD 8300 21x7 w/Grass Seed, JD 8300 21x7 DD, JD 8300 18x7 w/Grass Seed & Press Wheels, JD 8300 Drill w/Tandem Hitch, JD 8350 23x7 SD w/Fert. & Grass Seed, JD 1500 Power Drill, Tye 24x6 Drill, (2) Case IH 5300 20x6 w/Tandem Hitch, IH 5100 18x7 DD w/Grass Seed; Case IH 5100 18x7, (New) Brillion 10' Transport Seeder; Brillion 10' Seeder w/Transport; Brillion 10' Transport Seeder

GRINDERS/MIXERS: NH 358 w/Scales, Real Nice, NH 358 w/Scales; NH 357; NH 357, NH 355 w/Scales; NH 355, Real Nice, NH 355, Bearcat 950, Artsway 425; JD 840 Round Bale Processor, Like New; Farmhand 880 Tub Grinder; Farmhand X630 Tub Grinder

TILLAGE ED.: Ferg 2X, JD 845 3X Roll-Over; MF 4X, JD 1450 4X; White 508 4X 16", JD 845 4X Roll-Over; JD 4200 3 & 4X Roll Over; JD 8350, 4B Roll Over; JD 2500 5X Reset, JD 2700 5X Toggle Trip; IH 720 5X16", Like New, IH 710 5X, IH 720 5x16", Like New, IH 710 5X, IH 720 5x16", IH 720 5X 18", White 549 5x18", JD 1450 6X, JD 2500 5 & 6X Spring Reset, White 548 6X, White 549 6X, White 598 6X, IH 700 6X Spring Reset, IH 700 6X Auto Reset; IH 710 6X 18" Spring Reset, IH 710 6X 18" On-Land Hitch, IH 720 6x18 Plow, IH 720 6X Reset Plow, IH 720 6x16 Spring Reset On-Land, JD 2700 6X On-Land, JD 2800, 6X, On-Land, JD 2800 6X On-Land, Case 400, 6x18 Spring Reset On-Land, White 598 5X, 6X & 7X, (2) JD 945, 5X Semi Rollover, (2) JD 2800S, 7X, JD 2800, 7X On-Land; IH 710, 7X On-Land, JD 2800 7X On-Land, JD 2800 8X Plow; IH 710 8X On-Land

CHISEL PLOWS: DL 6T Pull Type; Brillion 9 Tooth, White 10' Pull Type, Brady 10' Pull Type; JD 1600 12' Pull Type, Brady 12' Chisel Plow; Brillion 12'; AC 1600 [SOLD]Type; AC [SOLD]sel Plow; JD 1610 13-Tooth Pull Type; IH 20' Hyd. Fold

DISCS: Miller 10' Offset, I[SOLD] 11' Offset; Hutchmaster 11' Offset; IH 770 20' Hyd. Fold Offset; Miller 20' Offset Hyd. Fold, JD 215 13' Dura Cushion; JD 230 13'; JD 310, 14'; JD 210 13' Rock Flex; Miller Series V 12' Flex; JD 215; White 15' Offset ; Miller 16'9" Hyd: Fold Offset; AC 2300 18' Wing; IH 480, 21' Wing, IH 480 21' Wing; JD 230 21' Hyd. Fold, Dunham Lehr 34-20' Rock Flex, Krause 1425 21' Rock Flex; IH 485 23' Hyd. Fold, IH 490 24' Hyd. Fold; JD 335 32'.

MULCH TILLERS: Glencoe 7-Tooth; Landoll 7-Tooth; Brillion 9-Tooth; AC 9-Tooth Soil Saver, Like New; Kewannee 6-Tooth Soil Saver; JD 1710A 13 Tooth; IH 6000 13-Tooth Soil Saver; Glenco 9-Tooth Soil Saver; Bush Hog 9-Tooth; Glenco 9 Shank Soil Saver; Glenco 18' Fold Soil Saver, Glenco SS18 Fold Soil Saver.

CULTIMULCHERS: Brillion 21' Hyd Fold; Brillion 21' Fold; Case IH 415 12', Brillion 15', Like New, Brillion 15'; Brillion 15', Brillion 14', Brillion 13'8, Nice; Brillion 13', Real Nice, Brillion 13', Brillion 12' Real Nice, Brillion 10', Nice.

CULTIVATORS: Ford 2R, JD FM 4R Front Mount, JD 4R Front, JD AT 40 4R Front Mount; 4R S-Tine, Bush Hog 4R S-Tine, Brillion 4R H/D, Lilliston 4R Rolling, (2) Lilliston 6R Rolling; 6R S-Tine, Royal 6R S-Tine, Noble 6R Fold S-Tine, Westgo 6R S-Tine, Brillion 6R S-Tine, (2) JD RM 6R S-Tine, White 6R, White 378 6R, New JD 825 6R S-Tine, IH 183 6RW Folding, IH 65 6 & 8R Front Mounted, Oliver 6R Front Mount, JD 8R Flat Fold, Brillion 8R Hyd Fold S-Tine, Brillion 12R Fold, JD 12R Hyd Fold, JD 1010 28' Hydraulic Fold Field Cultivator, Brillion 23' Hyd Fold Field Cultivator; Brillion 23' Hyd Fold Field Cultivator, New Case IH 4500 20' Hyd Fold Field Cultivator; IH 4500 21' Hyd Fold Field Cultivator

MISC.: M&W Model 960, 8' Soil Master Disc Ripper; Brillion 25' X-Fold Packer, Brillion 23' X-Fold Packer, Brillion 23' X-Fold Crow Foot Packer, Like New, JD 400 20' Rotary Hoe, JD 400 15' Rotary Hoe,Yetter 15' Rotary Hoe, IH #14 7-Shank Auto Reset V-Ripper, IH #11 5&7 Shank Spring Reset V-Ripper; IH #11 5-Shank V-Ripper, Case IH #10 7-Shank V-Ripper, Like New

INDUSTRIAL: Case 580 Super E Loader Backhoe w/Cab, 4-in-1 Bucket, JD 300D Loader/Backhoe, JD 450E w/6-Way Blade, Int 3-Axle Trailer; Ford 340 Dsl. Ind Loader w/3 Pt & PTO, MF 30 B Industrial Loader w/3 Pt. & PTO, MF 30D Ind Ldr , Ford 4000 Industrial Loader; Galion 118C Grader, Nice, MF 2200 Dsl forklift, As Is, 4-in-1 Bucket for JD 450, Backhoe Attachment; Long 1199 3-Pt. Backhoe; ARPS 730 3-Pt. Backhoe; Woods T308 3-Pt Backhoe, Kelly 41 3-Pt. Backhoe

SKIDLOADERS: Gehl 6625; New NH L565; 1989 Gehl 4615; (86) Case 1845C, Case 1840, 1989 Case 1835C, 1988 Case 1835C, 1987 Case 1835C; Case 1835C, Case 1835 B; Gehl 6620; Gehl 4400, FNH-[SOLD]luxe, FNH 553, NH L775 LP, NH L445, as is, NH L225; Bobcat 853, Bobcat 543D, Bobcat 310, Bobcat 371, OMC 330, OMC 330 Mustang, Bobcat backhoe attachment,

LOADERS & BLADES: Case IH 710; IH 2450, 2350, 2250; New Case IH 2255, Case IH #90, JD 260, JD 265, JD 148,JD 47 loader; MF 236, Schwartz 1900 QT (Fits MF 2705), Du-All 210, Artsway HD Loader for; 4WD, AC 470 Loader; JD 8' Dozer Blade For 4430, Etc , Amco 905 Heavy Front Blade, York 8' Stoke Rake w/Blade & Scarifier; N[SOLD]ds RB900 9' H D 3 Pt. Blade, New Woods 6' 3 Pt Blade,

LAWN & GARDEN: JD 1450 ROPS, MFWD w/100 Loader; JD 1050 Real Nice; JD 855 MFWD w/JD 70 Loader & JD 7 Backhoe, JD 855 Hydro MFWD;JD 850 w/75 loader; JD 850 2WD w/PS; JD 650 w/60" mower; JD 650 w/JD 271 mower; Case IH 275 MFWD w/Loader; 1992 Case IH 1130 w/PS & Belly Mower, MF 1045 MFWD w/Loader & Woods 750, 3 Pt. Hoe; MF 1035 MFWD w/Loader; MF 1035 MFWD; Deutz Allis 5220 MFWD, Kubota 2550 w/Mower; Kubota 4200; Mitsubishi 1500; Satoh Beaver Dsl.; Satoh w/Mower; JD 626 AMT; JD AMT 622; JD 600 AMT; JD 600 5 Wheeler; Steiner 420 4WD w/60" Mower; Cub Lowboy w/Woods mower; IH Cub w/Mower; CC 1872; CC 1720, CC 2072, 1862; 1782 Dsl.,Cub Cadet 782 w/Mower & Blade; JD 935D w/Front Mower; JD 930 w/Front Mower; JD 430 w/Mower & Blade; JD 430; JD 420 w/mower & 3 pt.; JD 420 w/Mower; JD 330D; JD 322; JD 322 w/Cab, Mower & Blade; JD 318, 317, 260, 240; 214, 212, 210; JD 185 Hydro; Cub Cadet 1872 w/PS; (2) New JD 300 Series Blades; JD 300 Series Snow Blades; Snow Blade for JD 400 Series; Hyd. Tiller for JD 430.

ROTARY CUTTERS: JD 1508 Hyd. Fold; Votex 11' Rotary Mower; Hardee 60" Ditch Bank Cutter; MC 7" HD Flail Mower

SICKLE MOWERS: Nh 451 9'; NH 451 7', NH 450 7'; New Gaspardo 7" Sickle Mower; NI Pull Type

MANURE SPREADERS: JD 780 Hydra Push, Excel, JD 780 Hydra Push; JD 780 Tandem Hydra Push; NI 364 Tandem, Martin S1678 Scavenger II, NH 308 Tandem Scavenger; Better Built 3000 Gal TA Tank, Like New, Better Bilt 1500 Liquid Spreader; NI 213, MF 15, Like New; NI 12A

SNOWBLOWERS: McKee 1108 9' for Uni, NI 781 9' for Uni, Lundell 8'; Badger 8', Spramotor 8', Loftness 8'; JD 270 7', Schulte 7',NI 7', Arps 7', Ford[SOLD]5', IH 5', hyd drive for skid loader;

New Killbros Bins & Running Gears
New Killbros Header Wagon

MISC: Hinson 812 Grain Cart, Westfield 41' Auger; JD 600 HiBoy Sprayer; John Blue 500 Gal Sprayer; John Blue 400 Gal Sprayer; Wood Chipper Trailer Type, JD Quick-Couplers, JD Hyd Assist FWD for 30 & 40 Series, New WFE For Ford 7700, 1981 Ford F350 17' Rollback, New 6, 7 & 8' 3 Pt Blades, 6 & 7' Box Blades, New Hi-Co 5' Cutters

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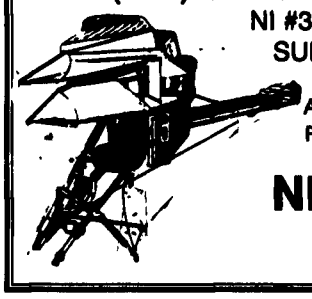
NI #323 1R AND NI 329 SUPER SHELLERS



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IH '76, 915 D, Cab & Air, turbo Hydro w/810 Grain	$4,900
IH 715 Gas w/Cab & 810 Grain	$3,900
MF 510 Diesel w/Cab & Q.T. Grain	$2,250
Gleaner F Gas, w/Grain head	$2,950

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JD: 50, 4450 Cab 4 WD, 4430 w/cab, JD 4020, 4010, 2950 4WD, 2940 4WD, 2355 4WD w/loader, Ford 4610 4WD w/loader, Ford 861 w/loader, AC WD45, Bobcat 731 Skid Steer, 722 Skid Steer; JD555A Crawler Loader, (3) NI 324 Compicker

MANURE SPREADERS: JD 40, NI 217, 206, Gehl 250

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- (R) Oliver 1600, gas, excellent.....$6,500
- (R) Int 1066 Fender.....Coming In
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- (R) Glenco 9 Shank Disk Chisel.....$4,200
- (S) Glenco 9 Shank Disk Chisel.....$4,500
- (R) Kewanee 1020 20' Wing Fold Disk..$4,500
- (R) Melroe 18x7 Grain Drill, ex.....$2,800
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NI 802, 4x4 w/chopper
NH 1895, 4x4 chopper
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Gleaner F2, '82 Model, corn & grain head
Gleaner F combine
NH 1880 chopper
JD 435 round baler
JD 2555
JD 4050, 4 post, quad range
JD 2950, 4x4, fender
JD 2950, cab & air, hi-low
JD 2750, 2WD
JD 2550, 4x4, cab & air
JD 2550, 2WD
JD 2350, 2WD, 1987 model
JD 2350, 4x4
JD 4440, cab & air, power shift
JD 4440, 4 post, power shift
JD 2940, cab & air, 4x4
JD 2640, hi-low
JD 4630, cab & air, quad range, 4x4
JD 4430, cab & air, power shift
JD 4430, 4 post, quad range
JD 2030 w/hi-low
JD 4520 w/year-round cab
JD 4320 w/year-round cab
JD 4020, '72 model, power shift
JD 3020, '72 model, powershift, utility
JD 730, diesel
JD 620
JD 520
JD 450 crawler loader
IH 1486, cab & air
IH 826
IH 574, diesel
White 2-105, cab & air
White 2-85, fender
Ford 6600
Oliver 1365, 4x4
MF 20 industrial w/loader
NI 325 corn picker, 12 roll bed
NI 325 corn picker, 8 roll bed
NI 323 corn picker, 1 row, excellent
JD 443 corn head
JD 4 row narrow conversion corn head
Gleaner 430 corn head
JD 245 loader
JD 148 loader, like new
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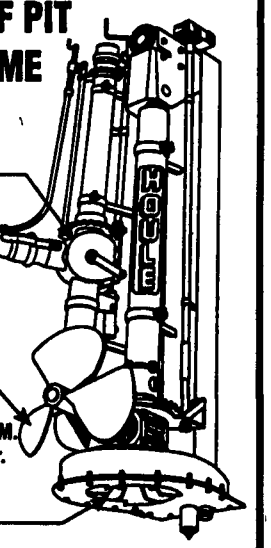
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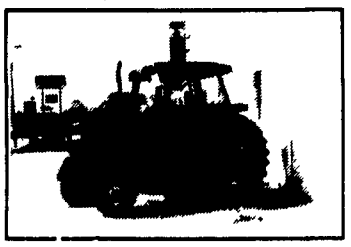
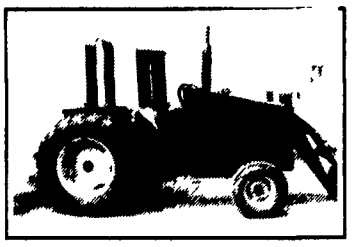
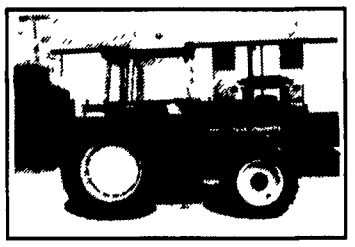


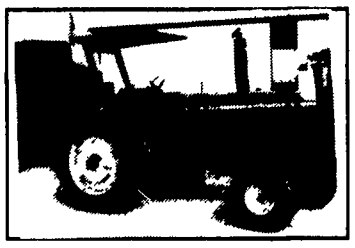
C-IH 5120 * Rental Unit* 77 HP, 2WD, Cab, Air, Heat, Synchro, 16F/12R, 540/1000 PTO, Flange Axle, 9 5Lx15 Front, 16.9x38 Rear, Dual Remote, 45 Gal Fuel Tank, Block Heater, (C13948)



C-IH 995 * Rental Unit* 85 HP, 2WD, ROPS, P/S, 540/1000 PTO, 9 5 Lx15 Front, 16.9x30 Rear, Gauges, Coolant Filter, with C-IH 2250 Loader (C-14364)

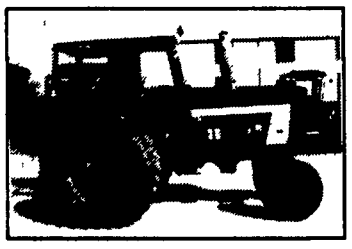


AC 8010 MFD, Cab, Air, Heat, Powershift, Dual Remotes, Diff Lock, 7 Front Weights, 20.8x38 Rear, 14 9x28 Front, Radio, Only 3450 Hours, Nice, Clean Tractor (C17007)

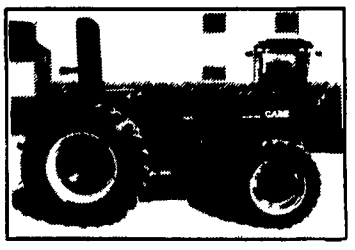


JD 4430 2WD, Diesel, 1973 Model, 3365 Hours, ROPS Canopy, Quad Range, 18.4x38 Rear, 11.00x16 Front, 540/1000 PTO, Rear Wheel Weights, Diff Lock. (C16902)

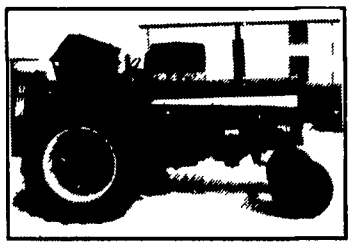
IH 1086 2WD, Diesel, 1976 Model, 7051 Hours, Cab, 18.4x38 Rear, 11.00x16 Front, 540/1000 PTO, T.A., Wheel Weights. (C16389)



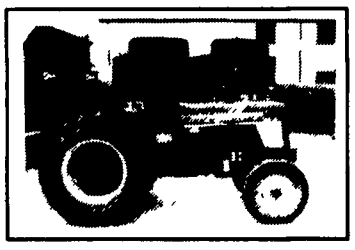
IH 966 2WD, Cab, Gear Drive, New T.A., New Clutch, 18.4x38 Rear, 10.00x16 Front 1975 Model, 8051 Hours. (C15415)



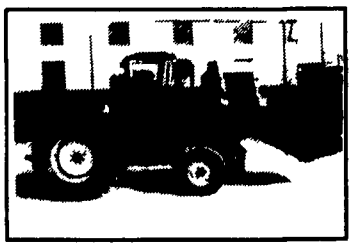
C-IH 885 72HP. MFD, ROPS, F&R Shuttle, 18.4x30 Rear, 11.2x24 Front, 540/1000 PTO Underslung Muffler, Flat Top Fenders, Only 1500 Hours (C16889)



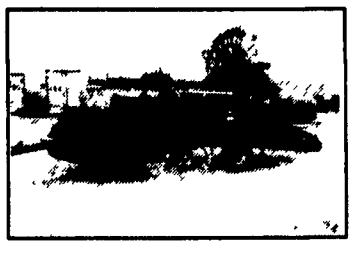
IH 756 2WD, Gear, New T.A., New Hyd. Pump, New Clutch, 3 PT Hitch, 540/1000 PTO, 18.4x34 Rear, 9.5Lx15 Front, Ready To work, (C17016)



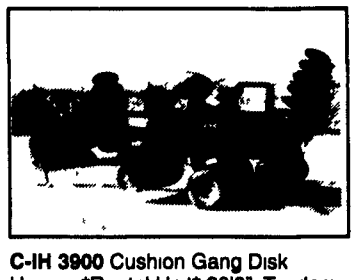
IH 574 50HP, 2WD, Diesel, 6400 Hours, 8 Spd, 16.9x30 Rear, 7.50x16 Front, 540 PTO, Ready To Work. (C14359)



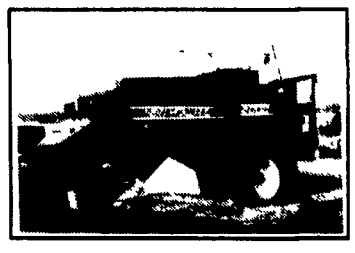
IH 574 50HP, Utility, Diesel, 3 Pt Hitch, Souders Loader, Clean Tractor. (C17101)



C-IH 4212 Combo Mulch Finisher *Demo Unit* 12', 21 Shank, Tongue Hitch, Bogie Axles, Hyd. Depth Control on Disk Gang, McCurdy Roller Basket. (K12749)



C-IH 3900 Cushion Gang Disk Harrow *Rental Unit* 20'9", Tandem Axles, Wing Gauge Wheel. (C15364)



NH 2000 Big Square Baler, 3'x4' Bale, 1000 PTO, Bale Command Monitor, Hyd. Density Control, Bale Chute. (C16390)

C-IH 8830 S.P. Windrower, 14' Cutting Width Header, 21.5 x 16 Flotation Tires, 975 Hours. (C16047)

C-IH 881 Forage Harvester with 6' Windrower Pick up & 2 RN Corn Head. Ready To Go. (C17061)

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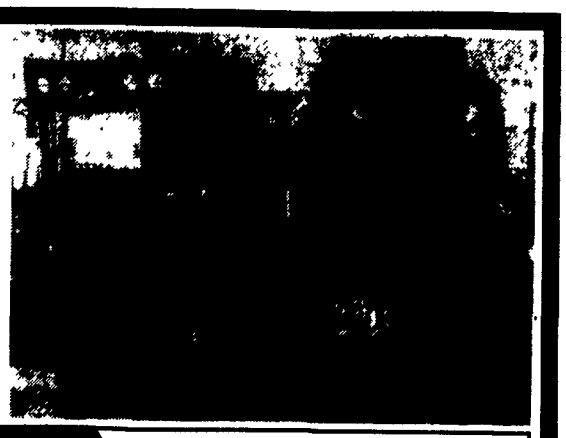
©'95 CASE CORPORATION

CASE

The Diesel Dream Team

Michael Koromah
and Tim Fay



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ADS ASSOCIATION OF DIESEL SPECIALISTS

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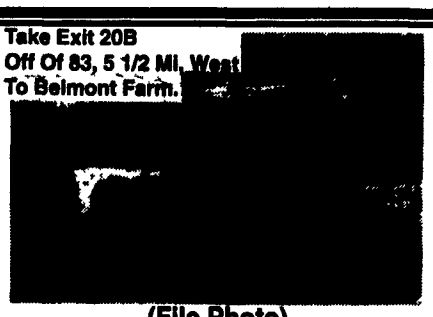

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Clean Colorado Tractors
Case 900 w/Cab, 71 H.P., Diesel, Dual Hyd., Live PTO
$2,700
Also Available:
Case 900 Fender
$1,200
Case 930D Comfort King, 85 H.P. Diesel, Foot Clutch, Cab, Dual Hyd., LPTO, No 3 Pt.
$4,250
Case 930 Wheatland Fender, 85 h.p., LPTO, diesel, no 3 pt.
$2,900
Case 1030, no 3 p t., cab, 100 h.p., clean Colorado tractor
$4,500
Case 830, diesel, NFE, no 3 pt., PS, LPTO, 65 h.p.
$1,800
Financing & Trucking Available
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Cub Cadet Power Equipment

Nobody knows hay like HESSTON

NEW IDEA

KUBOTA Nothing like it on earth.™

NEW EQUIPMENT SPECIALS

Kubota M5030 DT w/Loader
Kubota M7580 DT, Hyd. Shuttle w/Loader
Kuhn GA 300 GT Rake, 10'
Kuhn GA 4101 GT rake, 12'
NI 3639 2 Beater Spreader

USED EQUIPMENT

Kuhn GMD 600 8' 3 pt disc mower
Kuhn GMD 77 9' 3pt disc mower
Kuhn GA 7301 24' Hyd. folding rake
Deutz Allis 22' hyd./ folding rotary rake
P90 Woods 90" mower
NI 363 Tandem Spreader

LAWN & GARDEN

Grasshopper 1822D 52"
Grasshopper 616 w/catcher
Grasshopper 52" catcher
Ford CM 224 4WD, 60"
JD 525 Front Runner 46"
Kubota B8200 HSD 4WD
Cub Cadet 882 dsl., 50"
Kubota B6100E 48" w/Snow Blower
JD 265 17 HP, Hydro, 48"
JD 212 Tractor w/Blade
Kelly 5' Dozer Blade
Kubota L3450 DT7, 4WHL Drive, 36 HP

STOLTZFUS FARM SERVICE

Cochranville, PA 610-593-2407

CORN PLANTERS & DRILLS 30
Ford 309, 2R 3 pt
9680 Lillston 18 Disc No-Till Drill, Real Nice
JD 3 Pt 2R, $385
IH 2R Pull Type
Oliver 2R, 3 Pt
Field Sprayer, Trail Type
IH 400 Air, 4R
(2) IH 56, 4R's
IH, JD 2R Planters, Pull & 3 Pt
Ontario Grass & Fertilizer, $500
MF Drills, $375
JD 7000 4R no till w/spray unit

NEW 3 PT. EQUIPMENT
New 3 pt. & Pull Type Rotary Cutters
New 3 Pt. HD & LD Blades
Post Hole Diggers
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Mowers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, All Sizes
Fert Srpeaders
Cement Mixers

LOADERS & SNOW BLOWERS
7' NI Snow Blower
NI Off Oliver 66
8' Front Snow Plow, $200
8' Front Snow Plow, $450
Used 6' & 8' 3 Pt Snowblowers
New 8' 3 Pt Snowblowers
Ford HD Loader w/Pump & Valves, $1,500
JD HD Loader, Off 3010 Utility
JD Loader Off 2010
(2) Case Loaders Off 310 & 440 Case
Kelly w/Hyd Bucket & Pump, Valves
IH Fast Hitch Blades 7' & 8'
Tractors w/Loaders
Snow Blades for Loader or Front Mounted
Sauder Front Mounted Blades

60 PLOWS
IH 720 6B, 18" Real Nice, $2,600
White 5x16 spring reset
IH 710 6x18 spring reset, on land hitch
Oliver 3b 16" 3 Pt
Oliver 6x16 Spring Reset on Land Hitch
White 466 12 Tooth Chisel Plow Trailer
AC 10 Tooth Chisel Plow Trailer
AC 4b 18" Trip, Mono-Frame
AC 6b 16" Trip, Mono-Frame
IH Cub 2-Way Plow
IH 710 On-Land Reset
IH 3 Bot. 16" 3 Pt. Spring Reset
MF 2x16 3 Point, $375
IH 720, 5 Bottom 20" Spring Reset, $3500
IH 6X 16" Spring Reset
JD F145 4&5 Bottoms
IH 710, 7b 16" Spring Reset On-Land Hitch
IH 700, 7x16" On-Land Hitch, $2875
(2) JD 2500 Spring Reset Plows.5x18, 6x18
IH 720 6x18, Toggle Trip
(8) JD 1450 6x18, 5x18, 5x16
White 549 5x16 Trip
IH 4x16 Spring Reset
2, 3, 4 Bottom 3 Pt. Plows
IH 2, 3, 4 Bottom Fast Hitch
2, 3, 4 Bottom Drag Plows
Massey 10 T Chisel Plow Trailer

TRACTORS
Old Model Deutz 4 Cyl , No 3 pt , $2,375
JD 2010 Industrial Diesel, Loader Backhoe
Late JD A
JD 214 Lawn Tractor
AC XT190 Diesel, 3 Pt , WF, $4,750
Farmall 460 Gas w/Front Mounted IH Snow Blade
Farmall H w/Front Mounted Snow Blade
Farmall BN WF, $1,275
Ford 9N w/Step-Up Gear, $1,675
Case 930 WF diesel, 3 Pt. $3,000
JD 60 NF, $2,250
IH 660 Diesel
MF 95 Diesel
IH 300 Utility Diesel w/Loader, $2,650
VAC Case
IH 1256 Diesel, Nice
Oliver 88 Gas, 3 Pt $2,000
Oliver 77 Gas $1,500
MF 44 Diesel, Standard, New Paint $3,500
Farmall Super C w/fast hitch
1980 AC 7580, Art 3800 Hrs , 4WD, Duals, Front & Black, Nice
Ford 6000 diesel WF, $2250
AC D14, narrow Front, gas
IH 674 Diesel
Oliver 77 Gas, $1500
Cockshutt 40, New Paint
Cockshutt 30, New Paint, $3000
Farmall MD, New Paint
Ford 6000, Diesel
IH 856 Diesel, WF, Real Nice
Ford Dexter Diesel
MF 85 gas, 3 Pt

HARVESTERS
Fox Super 1000, nice
NH 3R 30" Head Off 880 or 890
IH 720 w/Heads
Dion Blower
(2) IH 720 w/2R & Pickup, $3,000/ea
Gehl Kool Blower
Gehl 72 Fail Chopper
NH 30 Blower
IH #10 Flail Chopper
JD 15 Flail Chopper
NH 770 Corn & PU
JD Adapter Plate for Ear Corn Head, $700
IH 720 w/2R & Pickup
JD Direct Cut Head Fits 35, 38, 3800
NH 717 or 770 2R, 38" Head
IH #8 Flail Chopper, Nice
MF Badger 2R & P/U Heads
IH 550 & 650 Pickup, 2R Corn & Direct Cut Heads
NI 705 Cab, Diesel w/767 Harvester & hay Pickup 2R & 3R 30" Corn
NH 770 w/Heads
JD 3800 2R 30" & Pickup
JD 16A Flail Chopper
NH 770 w/ear corn hopper & screens, 2x30" corn & open end pickup
Gehl 6' Flail Chopper
NI Uni Hay Pickup
HEADS 2R 38"; 1R fits 38", 3800, 35, IH 2R 30", 2R 38", fits 720 & 830, NI 3R 30", IH 2R 30" fits 55, 555, 550, 650, (4) NH 2R 30" fits 7, 17, 770, 880, 890, NH 3R 30" auger base
Gehl 3R Harvester Head, $750
Gehl CB800 w/2R 30" corn
(2) IH 720 w/2R corn & Pickup
JD 15A 5'
Gehl 600 w/1R
NH 890 & 880 P/U & corn heads
(2) JD 38, 2R, & Pickup, $1,500
JD 2R for 38 - 3800 - 35
Ear Corn Heads 2R Gehl & PAPEC

CONSTRUCTION EQUIPMENT
IH 3414 Diesel w/3 Pt & Loader $3,500
Case W10 Diesel, 4WD, Payloader w/Cab $6,500
Ford 800 Industrial w/Loader
Cat 955L Crawler Loader $17,000
IH 175C Crawler Load 4N1 Bucket, w/Cab, Heat, New U/C $18,000
IH 460 Diesel w/H Loader, Nice $5500
(2) JD 5010 Diesel Self-Loading Pan, as is, $3700/ea
MF Diesel Indus Tractor & Loader w/cab $7500
Tractor Rear 3 Pt HD Forklift $1500
3-Pt. Henry Backhoe $2800
Pull Type Road Sweeper w/Motor, Excel $2500
New bucket For Case 580

WIDE FRONT ENDS & DUAL WHEELS
New JD 3020, 4020, 2510, WF, $1500
Farmall C200 & 230
AC D17, WF
2 Sets IH 5088 & 1566, 20x38 Duals
2 Sets 20x38, 15x38, 16x38, 18x26, 18x34, 18x38 Duals, $950

35 DISCS & ROLLER HARROWS
8', 10', 12', 14' Cultipackers
JD 24' Wing Disc
JD 14 Wing Trailer Harrow
IH 12' 3 Pt. Field Cultivator
Brillion 12' Inside Wheels
(3) JD 360 Off-Set 12 & 14'
Miller 20' Offset Hyd Wing
Bush Hog 12' Offset
JD 230 22' Rock Flex Hyd Wing
IH 500 14'
JD R8W 12' Plowing Disc
White 252 10'
(10) Older 7' to 14'
McKee 18' Hyd Wing Field Cultivator w/Rolling Basket
Brillion 18' Wing Wheel Harrow

HAYBINES
NH 477, 7' Nice
NH 478, 7' Good Shape
AC Deutz Allis Disc bine
NH 489 9', $3250
Hesston 1180 Disc bine, $1875
Late NH 1100 Hydro. Diesel, Cab, air, 12', $10,500
IH 225 SP, Cab, 10'
NH 1495 Hydro, Cab, Gas, 12', SP
NH 499 Hydro, Swing, 12'
NH 404 Hay Crusher
Gehl 440, 9'
MC Rotary Scythe
MF flail Mower
IH 990 9'
JD 1209, 9'

MOWERS/ROTARY MOWERS
(3) IH Semi & Trailer Belt DrivE Mowers
JD 707 14' pull type, $1,500
JD 707 14 Rotary Pull-Type Mower
6' Pull Type
New Woods 5' & 6', 3 pt
New 7', 3 pt Southern
New 10' HD 3 Pt
New 10' HD Trail Type
JD Side Mount Mower Off JD 3010
(2) New Hi-Co 10' Pull Type Rotary Mowers
(2) New Hi-Co 10' 3 Pt Rotary Mowers
JD 950, 3 Pt , Belt Drive, 9' Bar
5' 3 Pt Finish Mower, $685
USED 3 Pt 5' Finish mower w/4 Gauge Wheels, $850
JD 7' Trailer, Offset Wheels
3 Pt 6, 7 & 8'
JD 14' 1408, 3 pt
NEW 11' Rotary Mowers HD up to 125 HP

GRINDER/MIXER
IH 1150 w/Scales
JD 400, Nice

MISC.
NI 40' Elevator
(2) 30' Bale & grain Elevators
JD Elevator w/Drag Elevator
IH & JD Mowers

WAGONS
Bin Wagon w/Gear $750
IH 120 Single axle w/roof
Badger tandem axle w/roof
IH 130 unloading wagon, tandem gear w/roof, nice
275 Bu. Bin Wagon
3 New Bin Boxes

SPREADERS
(2) Small Pull Type, Ground Driven
NH 510 Single Beater
NI 214, Good Spreader
NI 244
IH 575 Tandem Wheels
(2) NI 213, Beaters
Hawk Built Tandem Tank Right Hand
NH 666 Tandem Wheel Tank, Right Hand
NH Tank Spreader
NH 667 Tank Rt. Hand Throw

CORN PICKERS
NI 325 12 Roll Bed, 2R 30"
NI 325 2R 30", $2250
JD 300 3R 30" Head
Late NI 323 Rubber Rolls
Late 323 Rubber rolls
NI 323 Rubber Roll, $2350
(3) NI 324 2R 38"
JD 300 w/2R 30"
1R's, 2R's, 38", 2R's 30", 10 to Choose From
Other Makes & Models Available
NI 323 1R

COMBINES

COMING IN
Late AC F2 turbo Diesel, Hydro, Nice with Black Heads
1984 JD 6620 Side Hill, 4WD, 2000 Hrs w/Late 6R Corn & Grain Head, Nice

NI 705 Diesel w/Husker & 4R Head
NI 705 Diesel w/Husker, Choice 4R 30" or 4x38" Heads
NI 704 Gas, w/717 Combine or NI Husker w/Heads
Late IH 1440 Rotary Combine
AC K w/10' & 3R 30" Corn
MF 510 diesel w/heads
MF 300 Cab, 10' Grain & Corn
Big 2 wheel PTO grain trailer holds between 400-500 bu , w/hyd fold unloading auger, $4,500
JD 40 w/10' Grain & Corn
JD 7700 Diesel, Gear Drive, Lots of New Parts, Local Trade In
IH 403 Gas w/Grain & Corn Head
JD 7700 Diesel w/Head
JD 105 Diesel w/heads, nice
MF 550 Dsl Hydro w/Heads
1977 MF 510 DFiesel w/Heads
JD 6600 diesel gear w/heads
Late IH 82 PTO w/Bin
AC E3 w/heads
IH 715 Gas Hydro w/Heads
AC F gas w/head
JD 3300 Gas, 10', 2R, OR 3R, 30" Nice
Late JD 7700 Hydro Diesel
1980 IH 1460 Hyd Diesel Rotary
1980 JD 6620 Side Hill Hydro Diesel
AC A2 w/13' Flex, 2R or 3R Heads
IH 315 Hydro , Gas, 10' Grain
(2) IH 93 w/10'
JD 4400 Gas
Late JD 6600 Hydro 404 Diesel
1975 6600 Side Hill, Diesel
NH TR70 Cat Diesel, Hydro
AC F2 Diesel Turbo, Hydro
1979 JD 4400 3000 hrs , nice
1979 JD 4400 Diesel
1976 AC F D w/Choice of Heads

CULTIVATORS
Farmall C, H, M
JD B
Farmall Cub Cultivator, $400
6R 3 Pt McKee Rotary Hoe, $875
JD Front Mounted Cultivator
IH 4R Front Mount, Needs Shanks
AC 6R & 8R Hydr Fold, 3 Pt
2 & 4, 6R Front Mount

BALERS & RAKES
NH 478 w/Thrower
IH 2400 Round Baler, $3,500
Grimm Hay Tedder, $700
NI 486 Round Baler
NH 276 w/Thrower
JD 346 Wire Tie w/Kicker
Owatonna 540 Flail Stacker, Good For Corn Stalks
NI Elevator w/Motor 36', $1350
NH 269 w/Thrower
NH 273 w/Thrower
IH 241 Round Baler, nice, $2,850

HAVE YOUR PICK $10,000 EA W/GRAIN HEAD & CORN HEAD

JD 7700 Hydro Diesel
IH 715 diesel & Heads
JD 6600 Diesel & Heads
ACF Diesel w/Grain Saver
NH TR70 Ford Diesel Gear

DISMANTING FOR PARTS:

Balers	Mowers
Combines	Pickers
Cultivators	Planters
Discs	Plows
Drills	Spreader
Harvesters	Tractors
Haybines	

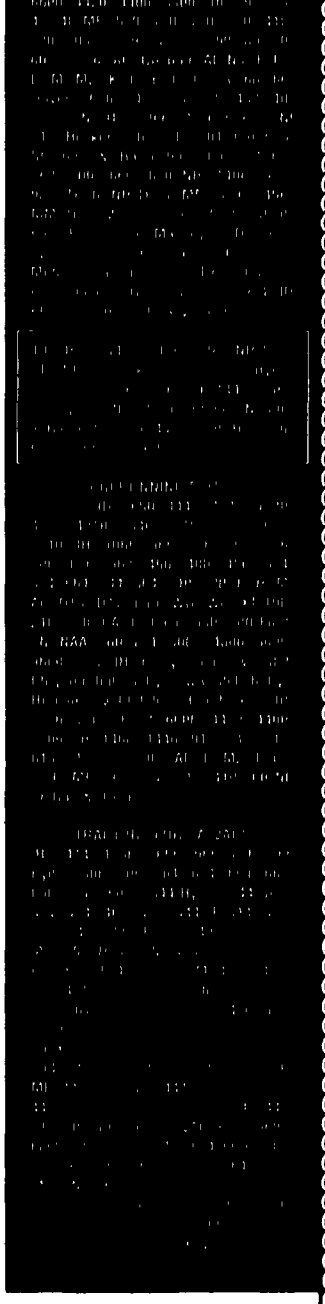
NEW FARMCO ITEMS

New Buffalo Valley 36' & 40' elevators
Bale wagons, 20' cattle feeder w/wheels
Cattle feeder, w/legs

EXTRA CORN HEADS & GRAIN HEADS
200 To Choose From 2, 3, 4, 6 Row Corn Heads. All Size Grain heads, Flex & Ridgid

ALL COMBINES SOLD — FREE PARTS FOR ONE SEASON IF IN OUR PARTS LOT

NEW TRACTOR
CAMPBELL TIRE CHAINS



KEITER'S FARM MACHINERY

Halifax, PA 17032 Rt. 225
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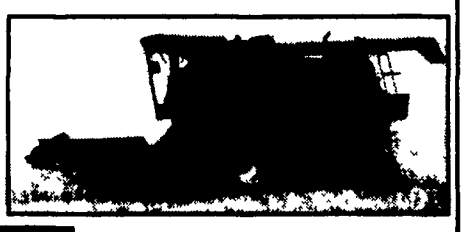


MASSEY-FERGUSON

Customer Appreciation Days

JANUARY 15 thru 19, 1996

8 AM to 5 PM

WHITE GEHL

WHITE 6125 2WD

Less Weights & Duals

Features to see

- **The chassis** incorporates our innovative cab forward design for a better ride, with White's signature cast iron front frame
- **The engine** is the time-tested Cummins. Its dependability is a farming legend, with fuel and operating costs among the lowest in the industry.
- **The transmission,** our advanced design full Powershift, with 18 forward, 9 reverse speeds and three different shifting models.

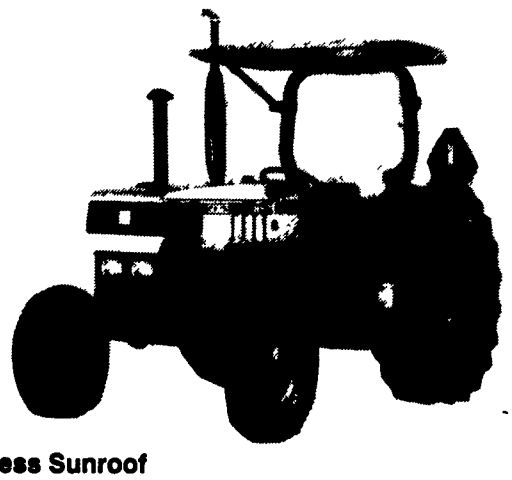
Suggested List.....$71,174

SALE PRICE.....$57,125

CASH PRICE.....$54,385

WHITE

WHITE 6065 2WD



Less Sunroof

Features to See:

- 62 HP 244 Cu. In. Direct-Injection 4-Cyl. Diesel Engine
- Standard 12x12 Synchronized Transmission With A Fully Synchronized Reverser
- Easy-To-Reach Controls Positioned To Your Sides. Getting In Is Easier. Getting Off Is Easier.

Suggested List.....$24,675

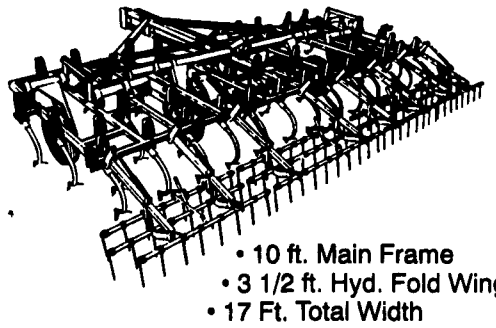
SALE PRICE.....$19,400

CASH PRICE.....$18,400

WHITE

WIL-RICH

2500 Series Field Cultivator



- 10 ft. Main Frame
- 3 1/2 ft. Hyd. Fold Wings
- 17 Ft. Total Width
- Edge Formed "C" Shanks
- 16 Inch Trip Clearance

Less Tine Harrow

SALE PRICE $4,995

WAGON GEARS CLEARANCE SALE

Farmco 8 ton, 15x8 rims, adj. hitch

Sale Price $625.00

Demco 12 ton, 4-wheel, 15x10 rims, 8 lug, adj. hitch

Sale Price $1225.00

Wenger 12 ton tandem axle, adj. hitch, with 12.5Lx15 10-ply tires

Sale Price $1550.00

Demco 12 ton tandem, 15x10 rims, adj.. hitch

Sale Price $1625.00

Gehl Model 1268 12 ton tandem, 15x10 rims, adj. hitch

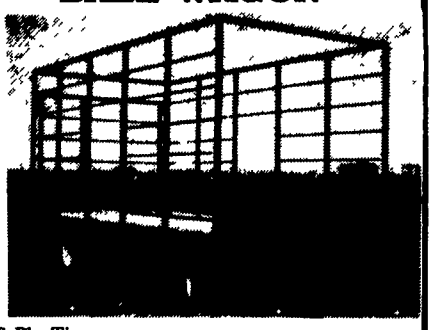
Sale Price $1625.00

FARMCO MFG. **THE ORIGINAL STEEL BALE WAGON**

MADE WITH SQUARE STEEL TUBING

Check These Features Against Any Other Bale Wagon — You'll Find Ours Is The Best

- Chained Openings Both Sides For Easy Access
- Fold Down Front Gate With Diamond Plate Surface Provides Sure Footing
- 3" Thick Oak Stringers For Superior Strength
- 8 Ton Farmco Running Gear With Telescoping Tongue
- Square Steel Tubing For Extra Strength
- Hinged Rear Gate Opens Right Or Left
- Steel Rub Rails Don't Catch On Doors Or Ports



Includes Goodyear 11Lx15 8 Ply Tires

Less Running Gear

THERE ARE MANY IMITATIONS BUT NONE COMPARE TO THE ORIGINAL: **FARMCO** **SALE PRICE $1,295**

FARMCO CATTLE FEEDERS

Headlocks Available

16', 2 Wheels And Front Stands

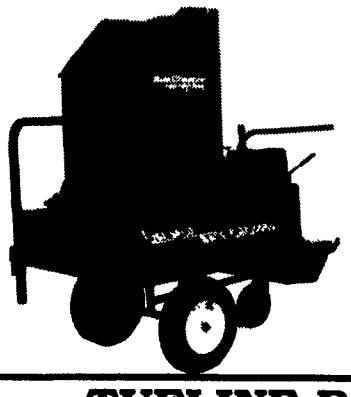
SALE PRICE $650

CALL FOR PRICE ON DIFFERENT SIZES & STYLES

Compare These Features:

- 12 Gauge Steel Trough
- 2" Square Tubing On Top 40% Stronger
- 1" Square Tubing Uprights than round
- 1 3/4" Spindles - 6 Bolt Hubs - 15x6 Wheels
- Slide Out Tongue - Retractable Legs
- Primed And Finished With Rust-Oleum Paint
- Other Styles Also Available

GOOSEN BEDDING CHOPPER



Shreds recycled paper easily – without even stopping to change blades!

Unit 00107

11 HP Honda Engine

Sale Price

$1495.00

TUFLINE BLADES

For 35 to 85 HP Tractors

Model GB2-84, 7 Ft. $525

Model GB4-96, 8 Ft. $685

Shown with Optional Hyd. Swing

MASSEY FERGUSON 8140 4WD

NEW features to see.

- ✔ The unmatched power and efficiency of Dyna Torque™ engines
- ✔ The precise control and reliability of the largest oil-cooled clutches available.
- ✔ The performance of a powershift with the efficiency of a conventional transmission from Dynashift™ transmissions.
- ✔ The unequaled room, visibility and comfort of QuietView™ cabs.

Suggested List.....$81,767

SALE PRICE.....$62,875

CASH PRICE.....$60,400

MASSEY FERGUSON

Massey Ferguson® is a wholly owned subsidiary of AGCO Corporation, Duluth, GA

MASSEY FERGUSON 399 4WD

Features To See:

- Smooth, high-torque 95 PTO hp, 1000 Series Perkins engine
- Unique "Quadram" piston design ensures more complete fuel/air mixing for reduced fuel consumption, increased power and reduced noise
- 50° steering on 4WD, for unrivaled maneuverability
- 18x6 Speed Shift Synchromesh Transmission

Suggested List.....$45,170

SALE PRICE ..$35,395

CASH PRICE...$33,900

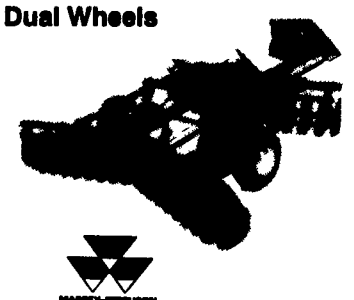
MASSEY FERGUSON

Massey Ferguson® is a wholly owned subsidiary of AGCO Corporation, Duluth, GA

MASSEY FERGUSON 233 TRANSPORT DISC

Less Dual Wheels

- **MF 233 Transport Disc Less Dual Wheels, 12' Wide, Spring Cushion Gangs, 22" Disc Blades With Adjustable Pitch Gangs, 11Lx15 Tires**



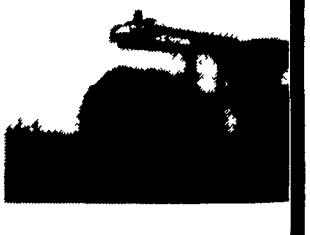
SALE PRICE

$5,100

FARM LUND ROUND BALE WRAPPER & MOVER

SALE PRICE

$6,895



LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden Street Richland, PA 17087

717-866-7518

MASSEY-FERGUSON

Customer Appreciation Days

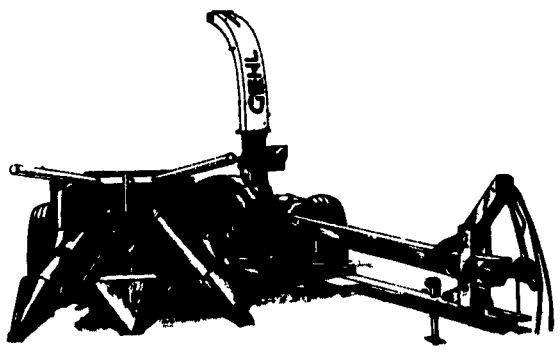
JANUARY 15 thru 19, 1996

8 AM to 5 PM

WHITE

GEHL

GEHL GEHL 1065 FORAGE HARVESTER



Includes
Hyd. Hitch Control
Hyd. Lift Cyl.
Hyd. Knife Sharpener
Elec. Spout Control
Elec. Shift Control
TR 3038 2 Row Cornhead
Unit #00932

SALE PRICE $18,825

Cash Discount or Low Rate Financing Available

Used Gehl 1060 Forage Harvester

with HA 1000 Hay Pickup
Includes: Hyd. Knife Sharpener, Elec. Controls, Hyd. Swing Hitch

SALE PRICE $11,215

Gehl HA 1210 7 Ft. Hay Pickup

1 Only Unit #00999

SALE PRICE $3,675

Cash Discount or Low Rate Financing Available

Gehl HA1110 6 Ft. Hay Pickup

1 Only Unit #00933

SALE PRICE $2695

Cash Discount or Low Rate Financing Available

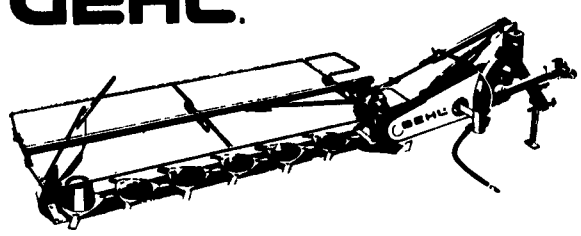
Gehl TR3038 2 Row Cornhead

1 Only Unit #01210

SALE PRICE $4,235

Cash Discount or Low Rate Financing Available

GEHL



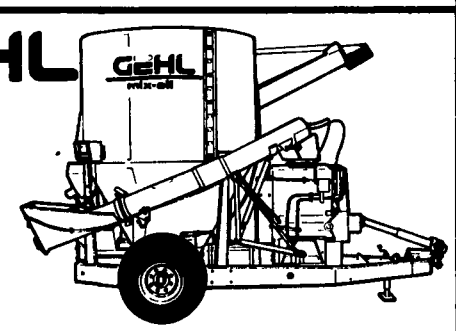
Gehl DM162 Disc Mower

7 Ft. 10" Cutting Width, 6 Disc Cutter Bar Unit #00744 ONE ONLY!

SALE PRICE $4,550

Cash Discount or Low-Rate Financing Available

GEHL



Gehl 125 Grinder Mixer

540 PTO Drive, Self Contained Hyd. System
Unit #01475

SALE PRICE $9,685

Cash Discount or Low-Rate Financing Available

GEHL

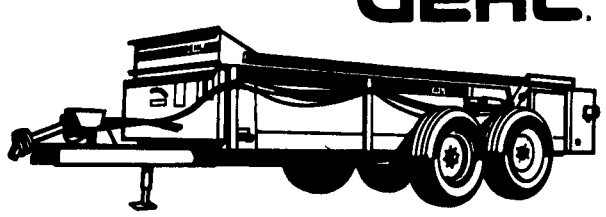
Model 980 Forage Box

6'x16' With Roof And 3 Beaters (Less Running Gear)

SALE PRICE $5,975

Low-Rate Financing or Cash Discounts Available

GEHL

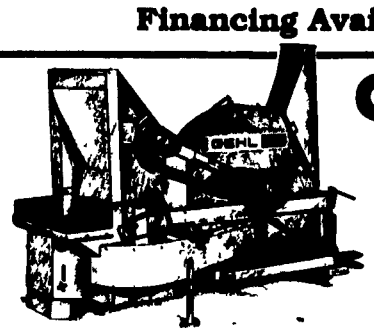


Gehl 325

325 Bushel Capacity, Tandem Axle 1000x20 Tires, Less Splash Guard and Hyd. Endgate

SALE PRICE $6,880

Cash Discount or Low-Rate Financing Available



GEHL

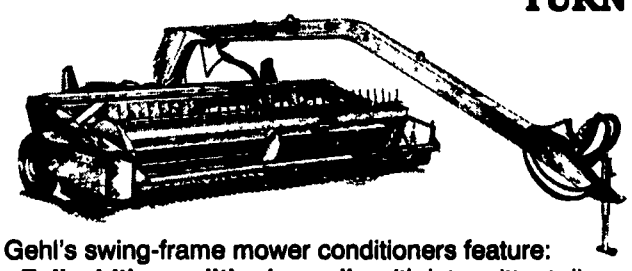
Gehl FB1540 Forage Blower

540 PTO Unit #01483 One Only!

SALE PRICE $3,550

Cash Discount or Low-Rate Financing Available

GEHL MODEL 2240 CUT 'N TURN



Gehl's swing-frame mower conditioners feature:
- **Full-width conditioning rolls** with intermittent ribs.
- **Total hydraulic drive** for smooth operation.
- **Center-pivot design** for excellent maneuverability.
- **Three-point flotation support** protects the cutterbar.
- **Easily adjustable** for full-width swaths or high-standing windrows

Model 2240 12'3" Cut
Serial #15007 One Only

CASH PRICE $10,900

GEHL SKID LOADERS WIN HANDS DOWN

- Exclusive Load-Trak T-Bar hand controls
- Tilt-back cab - Easy engine access.
- Quick-Lock attachment system - Fast changes
- Eight models - From 750 to 2,050 lbs.
- A choice of gas or diesel engines.
- Large selection of attachments-Means versatility

Gehl 4625 47 hp Diesel 65" 19 Cu. Ft. Bucket 10.00x16.5 Flotation Tires
New Unit Sale Price.....$17,125
Demo Unit Sale Price.....$16,345
Gehl 3825 33.5 hp 8.50x15 Tires 54" 13 Cu. Ft. Bucket,
New Unit Sale Price.....$14,695
Gehl 3410 23 HP 8.50x15 Tires, 54" 10.5 Cu. Ft. Bucket
New Unit Sale Price.....$12,600
Used Gehl 4610 44 HP Diesel.....$8,450
Used Gehl 4610 44 HP Diesel.....$9,500

GEHL **Cash Discounts Or Low-Rate Financing Available On Above New Units**

NEW & USED TRACTORS IN STOCK

AC 8030 Diesel, 133 HP, cab, 4-wheel drive.....$21,500
Ford 3000 Diesel, 40 HP w/dual loader.....$8,500
MF 275 Diesel, 67 HP, good conditio SOLD.....$8,400
MF 65 Gas 46 H SOLD.....$3,600
MF 50 Gas, 34 HP.....$3,400

COMBINE

MF 510 Cab, Air 13' Grain Table.....$2,500

SKID LOADER

Gehl 4610 Diesel, 44 HP, Flotation Tires, 70" Bucket.....$8,450
Gehl 4610 Diesel 44 HP, Flotation tires, 65" Bucket.....$9,500

TILLAGE EQUIPMENT

New Wil-Rich 2500 17' field cultivator.....$4,995
New MF 233 disc harrow 12' wide 22" blades.....$5,100
9' Double Brillion Cultipacker.....$450

HAY AND FORAGE EQUIPMENT

Gehl 1060 harvester Elect-Controls Used 1½ Seasons.....$10,500
NH 782 forage harvestor with hay pick-up 2 row corn head $4,000
NH model 8 forage box 16' w/3 beaters.....$1,550
NH model 8 forage box, 16', 3 beaters with roof.....$1,850
Gehl 960 forage box 16', 3 beaters with roof.....$1,950
New Gehl 2240 12'3" cut, swing frame mower conditioner.....Cash $10,900
NH 489 mower conditioner.....$3,500
New Gehl 162 Disc Mower 7'10" Cut.....Cash $4,550
Gehl 204 Wheel Rake.....$575
Demo Gehl 264 12' rotary rake.....$2,600
IH 430 baler with thrower.....$2,350
New Hefty 8x18 Bale Wagon, Less Gear.....$1,295
NH 27 forage blower.....$700

GRINDER MIXERS

Gehl 95 grinder mixer.....$1,900

MANURE SPREADER

NH 308 side discharge manure spreader.....$6,800
Hedlund Martin 1665 Scavenger Manure Spreader.....$4,200

MISCELLANEOUS EQUIPMENT

Bush Hog rotary cutter, 6' pull type.....$925
Demo IM700 rotary cutter, 7' pull type, 120 HP gearbox.....$1,995
New Goosen bedding chopper, 11 H.P. Honda Engine.....$1,495
2 Row Cultivator.....$275
Walco 3 pt. log splitter.....$650

LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden Street Richland, PA 17087

717-866-7518

MASSEY FERGUSON

Customer Appreciation Days

WHITE GEHL

January 15 thru 19, 1996 8 AM to 5 PM

12% DISCOUNT ON ALL MF & GEHL PARTS & HARDWARE Cash And Carry During The Week Of Jan. 15-19

SPECIAL ORDER PARTS - 12% DISCOUNT w/25% Deposit, Balance To Be Paid On Availability Of Parts

BONUS DISCOUNT: IN ADDITION TO THE 12% DISCOUNT YOU CAN RECEIVE A BONUS DISCOUNT OF UP TO 5% BASED ON YOUR PURCHASES IN 1995 - SEE STORE FOR DETAILS!

Prices subject to change Not responsible for typographical errors

UNIVERSAL PLOW PARTS

BY

WIESE CORPORATION

TO FIT

Massey Ferguson, Case/International, John Deere, White/Oliver, Many Others

Bolts Included With All Universal Plow Parts

LW PLOW SHARES

The LW Long Wear Share is a heavy duty deep-suck share produced from a full 3/8" section and upset forged at the nose for long, break resistant wear.
The LW share is oil quenched, heat treated and packed six per carton complete with bolts and nuts!

Reg. Price From $10.56 & Up
C.A.D. SALE PRICE FROM
$9.29 & Up

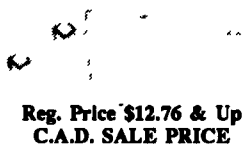
MOLDBOARD SHINS

Moldboard Shins are made of 5/16" high carbon steel, oil quenched and heat treated. Packed and priced six per carton, complete with bolts and nuts!

Reg. Price $7.15 & Up
C.A.D. SALE PRICE FROM
$6.29 & Up

LANDSIDES

Landsides are drop forged and sheared depending upon configuration. Landsides are made of high carbon steel, oil quenched and heat treated. Packed and priced six per carton, complete with bolts and nuts!



Reg. Price $12.76 & Up
C.A.D. SALE PRICE
$11.23 & Up

MOLDBOARDS

Our moldboards are oil quenched, heat treated and complete with bolts and nuts! Our Solid Steel moldboards offer the farmer an economical moldboard with the same top quality as our other products. These Moldboards are recommended for all types of soil where scouring is not a problem.

Reg. Price $52.84 & Up
C.A.D. SALE PRICE
$46.50 & Up

TRASHBOARDS

Made of 5/16" thick "off center" soft center steel to fit most modern American plows. Left or right hand available. Heat treated, packed in cartons of 6. Complete with bolts and nuts!

Reg. Price $14.84
C.A.D. SALE PRICE
$13.06

DISC BLADES

	PLAIN Reg. Price	C.A.D. SALE 8 or More
20" 7 ga. #24000	$19.68	$14.80

	Reg. PRICE	C.A.D. SALE 8 or More
22" 1/4" #24072	$32.41	$24.38

Many Other Sizes Available

TWISTED CHISEL TEETH

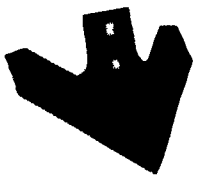
3" Wide
½ " Thick
½ " Plow Bolt
Reg. Price $9.00
C.A.D. SALE PRICE
$6.38

4" Wide
Reg. Price $13.11
C.A.D. SALE PRICE
$8.71

FIELD CULTIVATOR POINTS

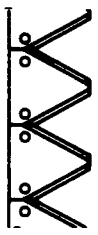
1¼ " Wide
5/16" Thick
11½ " Long
Reg. Price $2.79
C.A.D. PRICE
$2.21

2" Wide
3/8" Thick
11¼ " Long
Reg. Price $4.01
C.A.D. PRICE
$3.18



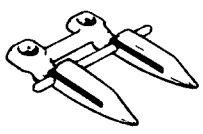
10" Wide
¼ " Thick
Reg. Price $4.45
C.A.D. SALE
$3.53

CUTTER BAR PARTS



Most Popular Section
#211-001
Fits Gehl, New Holland
Reg. Price 52¢
C.A.D. SALE PRICE
46¢ Each

Most Popular Guards
#BU-215A
Fits New Holland & MF & White Mowers:
Reg. Price $7.38
C.A.D. SALE PRICE
$6.49



#BC-240A
Fits MF, JD, NH, White Combines
Reg. Price $5.90
$5.19

MASSEY FERGUSON® SAE 15W-40 SUPER PREMIUM HEAVY DUTY MOTOR OIL

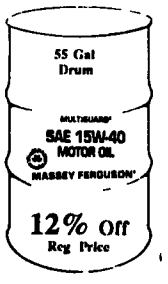
WHITE NECESSARY TOUGHNESS

For use in Agricultural, Construction, Automotive, Truck and Bus applications. Approved for use in Gasoline and Diesel engines.

FEATURES	BENEFITS
TBN Retention (High Detergency)	Reduces corrosive acids and engine wear while maintaining its ability to neutralize harmful acids.
SAE 15W40	One oil for all year use - reduces
SAE 15W40 meets API CF-4, CF-2/SH	inventory. One product for gas & diesel fleets. Meets new Caterpillar 1K test and the improved NTCV-400 Engine Test.
Quality additive system	Superior detergent/dispersant package reducing piston deposits and extending engine life.
SAE 15W40 Exceeds Mack EO-L	Minimizes oil thickening and deposits resulting in reduced wear
Exceeds Cummins NTC 400 Test	Reduced piston deposits resulting in reduced oil consumption and improved engine life.
Energy Conserving	Reduces fuel usage.
Meets MIL-L-2104	Military's most comprehensive oil specification
Meets Allison C-4	One Product for engine and Allison transmissions

Meets or Exceeds all requirements for:
• Massey Ferguson® M1109, M1115 and M1140 • MIL-L-2104E • MIL-L-46152D • Caterpillar Superior Lubricants - Series 3 • Cummins NTC-400 • Detroit Diesel Allison C-4 • Detroit Diesel 7SE270 • CAT T0-2 • Mack EO-K2 • API Service CF4, CD-II, CD, SH

Don't pollute. Conserve Resources. Return used oil to collection centers.



Ajax High Pressure Power Washer

- 1300 SPI • 2 HP Electric
- Hand-Held Portable
- Outdoor Cleaning Power For Home Or Workshop • Full Factory Warranty
- UL Approved Model No. PW-1300

List $680.48 Reg. $399.50
SALE **$365**

PRICE REDUCTION Gehl Forage Harvester Knives

077777 Was $94.38
NOW $50.99
CAD SALE $44.87
Fits 600, 700, 750, 760, 800, 860, 1000, 1040, 1060, Others

ABRASIVE WHEELS

With patented thro-a-way hub, epoxy welded to wheel or the depressed center hubless wheel triple reinforced fiberglass construction, faster cutting.

#20063 4½ " ¼ Thick 7/8 Hole
Reg. $1.67
SALE **$1.47**
Many Sizes & Styles To Choose From
CASE LOTS ADDITIONAL 10% OFF

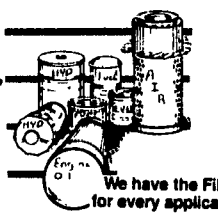
"ALL MAKES" FILTERS BY

MF, White, Fleetguard, Donaldson, QuakerState

"NEW LOWER PRICES"

12% OFF REG. PRICES

Buy 12 Receive Additional 5% off

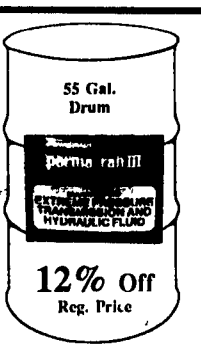


MOST POPULAR FUEL FILTER
1077260M1
Reg. Price $3.85
C.A.D. SALE **$3.39**
CASE OF 12 **$3.22**

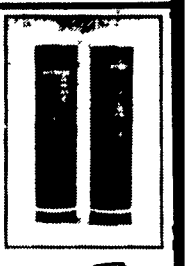
MOST POPULAR OIL FILTERS
LF699, LF701, LF700 Reg. Price $5.99
C.A.D. SALE PRICE **$5.27**

PERMATRAN III UNIVERSAL HYDRAULIC & TRANSMISSION FLUID

12% Off Reg. Price



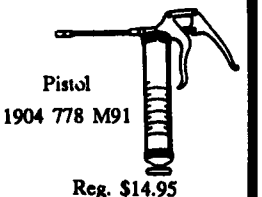
MULTI-PURPOSE LITHIUM GREASE



#841618M 14¼ Oz. Tube
Reg. Price $1.49
C.A.D. SALE PRICE **$1.10**
50 Tubes & Up **$.99**

GREASE GUNS

Lever 1902
683 M92
Reg. $9.95
SALE $8.76



Pistol
1904 778 M91
Reg. $14.95
SALE $13.18

BATTERY CHARGERS

#87105
2 Amp, 10 Amp, 55 Amp Boost
2 Year Warranty
Reg. Price $56.19
C.A.D. SALE PRICE
$49.45
In Stock, Sizes From 2 Amp To 200 Amp

PROFESSIONAL SHOP REPAIRS

- Service To Meet The Needs Of Your Farm Tractor, Skid Loader Or Other Piece Of Equipment.
- Lawn Mower And Garden Tractor Repairs
- Welding Repairs & Fabrication
- Loader Buckets, Shear Bars, Etc.

Call Marlin, our Service Manager, and Schedule Your Equipment Repairs Now.

SHIPPED VIA UPS WE CAN SHIP YOUR PARTS BY UPS

FREE COFFEE & DONUTS ALL WEEK

LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden St., Richland, PA 17087
(717) 866-7518

MASSEY FERGUSON

Customer Appreciation Days

January 15 thru 19, 1996 8 AM to 5 PM

WHITE GEHL

12% DISCOUNT ON ALL MF, WHITE & GEHL PARTS & HARDWARE Cash And Carry During The Week Of Jan. 15-19

SPECIAL ORDER PARTS - 12% DISCOUNT
w/25% Deposit, Balance To Be Paid On Availability Of Parts

BONUS DISCOUNT: IN ADDITION TO THE 12% DISCOUNT YOU CAN RECEIVE A BONUS DISCOUNT OF UP TO 5% BASED ON YOUR PURCHASES IN 1995 - SEE STORE FOR DETAILS!

Prices subject to change Not responsible for typographical errors

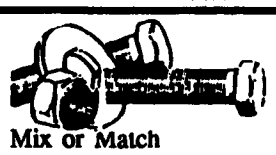
FREE BATTERY AND SYSTEM CHECK!

	Cold Cranking Amps	Cranking Amps	Reg. Price	C.A.D. Sale
12 VOLT, AUTO, TRUCK				
• 1024DT	72	1000, 1100	$66.95	$58.92
• 24-72	72	650, 800	$45.95	$40.44
• 24-60	60	525, 650	$39.95	$35.16
• 26-60	60	600,760	$49.95	$43.96
• 34-60	60	825, 950	$58.95	$51.88
• 75-72	72	675, 825	$52.95	$46.60
12 VOLT FARM				
• C30H	40	800, 975	$62.95	$55.40
• C31P-H	40	1075,1250	$69.95	$61.56
12 VOLT, LAWN & GARDEN				
• GT L	12	235, 270	$16.95	$14.92
• GT LXH	12	340, 300	$43.95	$36.95
• 22NF-40	40	335, 405	$36.95	$32.52
6 VOLT, FARM				
IH	40	630, 805	$38.95	$34.28

Over 50 Other Sizes In Stock - Same Discounts!

WD-40

- 9 oz. Can.....Reg. $1.85 SALE $1.49
- Gallon.....Reg. $10.95 SALE $9.64
- 12 oz. Can.....Reg. $2.40 SALE $1.85
- 18 oz. Can.....Reg. $2.95 SALE $2.59



BOLTS

SALE $1.29 Per Pound

Mix or Match

	Reg.
• Grade 5 Hex, Lag, Carriage Bolts, Nuts, Lock Washers, Flat Washers	$1.55 Per Pound

Dayton

CAST IRON OIL-LUBRICATED PORTABLE TANK MOUNTED

AIR COMPRESSORS

Two Stage Vertical Single Phase
80 Gal. Tank
5 HP
SALE
$995.00

20 Gal. Tank
2½ HP
SALE
$395.00

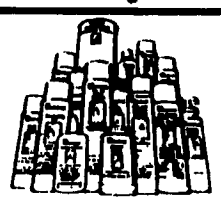
Single Stage Vertical Single Stage
60 Gal. Tank
5 HP
SALE
$465.00

11 Gal. Tank
1½ HP
SALE
$299.00

CHEMICALS

Good Quality At A Good Price

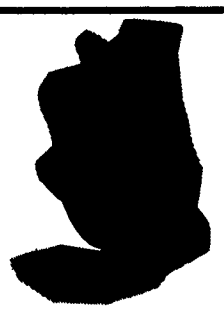
Universal products for farm, home, industrial, automotive & recreational use



		Reg.	CAD Sale
070512	STR. FLUID - 7.5 oz.	1.24	1.09
	CASE OF 12	1.19	$1.05
1904869M2	BRAKE CLEAN	2.83	$2.49
1904866M1	PENETRATING OIL	2.58	$2.27
1904876M3	SPRAY GREASE	3.74	$3.29

WELDING DEPARTMENT

STEEL AND ALUMINUM EQUIPMENT MODIFICATION AND FABRICATION



Portable Oxygen-Acetylene
WELDING OUTFIT
w/Cylinders
Reg. Price $419.00
C.A.D. PRICE
$368.72

WELDING RODS
6011, 6013, 7014, 7018, 3/32, 1/8, 5/32
Reg. Price $1.39 Lb. $1.22 Lb.

DERUSTO PAINTS

RUST PREVENTATIVE ENAMEL With Built-In Primer
- Primes, protects & beautifies in one coat
- Ideal for wood, metal & masonry
- Spray cans

Reg. Price $4.06
C.A.D. Sale $3.57

One of the Best Primer/Sealer Stain Killers
Reg. $22.50

1-2-3 Gal.	C.A.D. SALE
B-I-N Gal.	
H_2 Oil Gal.	$19.80

Code #930-

BOOSTER CABLES Made With WELDING CABLE

4 Gauge

		Reg. Price	C.A.D. Sale
52865	12'	$36.95	$32.52
52896	16'	$43.95	$38.68
52897	20'	$50.95	$44.84
52898	25'	$59.95	$52.76
	2 Gauge		
52877	20'	$59.95	$52.76

Best Cable On The Market, Flexible To Minus 40 Degrees

ROLLER CHAIN

We Now Have American Made Roller Chain In Stock
Sizes #35 Through #100

SUSPENSION SEATS

	Reg.	C.A.D. Sale
#TS875 B	$255	$224.40
#TS950T	$250	$220.00
#TS876 w/arm rests	$298	$262.24

FARM TIRES

GOODYEAR

SPECIAL PURCHASE
11Lx15
8 Ply TT
Limited Quantities
$45.95

DT 710 RADIAL
Americas Powerful New Hybrid
Goodyear
184 R38
1 STAR
Reg. $579.00
C.A.D. SALE PRICE
$539.00

FARM UTILITY TIRE
Strong, Long Wearing

750x16
8 Ply
Kelly 3-Rib
Reg. $72.87
C.A.D. SALE
$64.80

SKID LOADER TIRES

10x16.5..6 Ply DICO..$69.00
12x16.5..8 Ply
McCreary.....$99.00

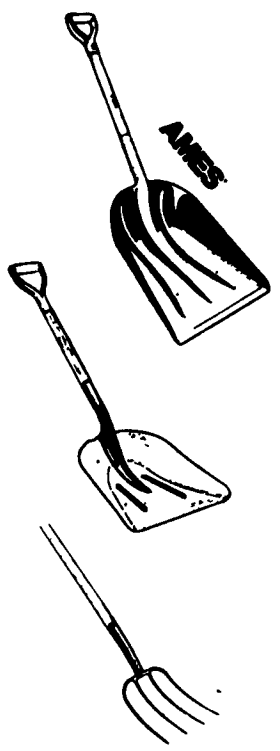
→WE HAVE IN STOCK OVER 500 TIRES←
ALL PRICES ARE FOR IN STOCK TIRES ONLY

AUTHORIZED SALES & SERVICE DEALER FOR WHITE/OLIVER TRACTOR PARTS

ORDER YOUR MAINTENANCE PARTS NOW BEFORE THE SPRING RUSH AND RECEIVE OUR C.A.D. SALES DISCOUNT OF

12%

IN STOCK & SPECIAL ORDER PARTS
ONE WEEK ONLY



GRAIN HOG SCOOP
Cycolac ABS Plastic #16-800
27" Power D Handle
Reg. Price $23.94
C.A.D. SALE PRICE
$17.95

ALUMINUM ALLOY BLADE SCOOPS
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27" or 40" Power D Handle
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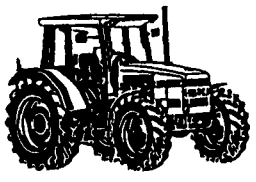

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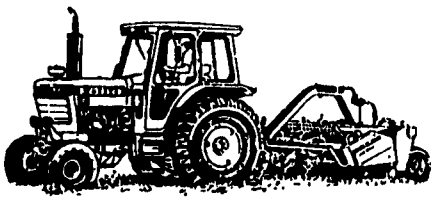
NEW HOLLAND

Weaverline 430 hydro silage cart
Weaverline 330 rebuilt silage cart

AGCO ALLIS



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Agco Allis 7630 4 wh., excellent!
AC 7050D w/Cab, Heat
AC 5050 D, excellent
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AC 190XT D
AC 180
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MF 285D
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JD 4400 D Combine w/13' Grain Head
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White 253 17' Disc
Oliver 563 4-B Plow
(2) JD 5-B Plow
AC 2000 6-B Plow
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Ford 5-B Plow
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AC 500 Loader
IH Loader for 300 Tractor
Bobcat 642B Skid Loader w/ 60" Bucket, only 394 hrs.

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NH 320 wire
Case 230 w/thrower
JD 336 wire
IH 27 w/thrower
NH 69
IH 46 w/thrower
NH 268
IH 46
JD 14 w/thrower
AC 443
IH 47 w/thrower

FORAGE HARVESTERS
Fox 2310 w/2 heads
Gehl 400 w/2 heads
Gehl 600 w/2 heads
Gehl 1200 w/2 heads
NH 717 w/2-row head
NH 782 w/both heads
JD 35 w/2 heads
IH w/1-row cornhead
(2) Gehl 99 Blower

MANURE SPREADERS
NH 675 275 Bu.
NH 520 217 bu
NH 328 140 bu

HAY TOOLS
Hesston 1091 Mower Cond
Hesston 1090 Mower Cond.
IH 990 Mower Cond
NH 489 Haybine
NH 38 6' Harvester
AC 490 Mower Cond
NH 460 Haybine
(2) Hesston PTO 10 Mower Cond.
(3) NH 479 Haybine
Hesston 1010 8' Mower Cond.
Hesston 1014 14' Mower Cond.
JD 1380 14' Mower Cond.
JD 1209 Mower Cond.

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Visit Our Own AGCO Allis Display Exhibit #115 (Main floor) at the PENNSYLVANIA FARM SHOW Jan. 6-11, 1996
$$ * Double Savings During FARM SHOW Week *$$ MEET "C.J." and his staff!

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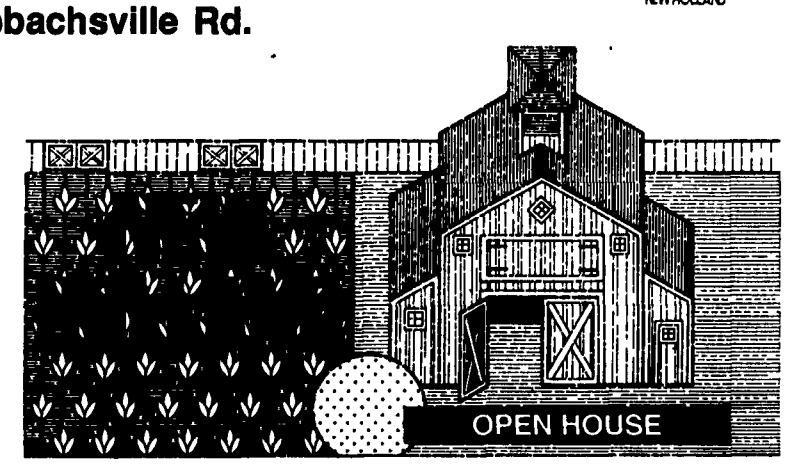
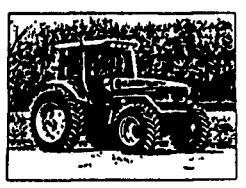
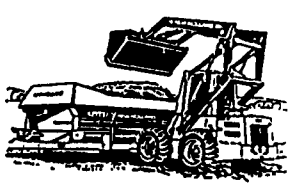
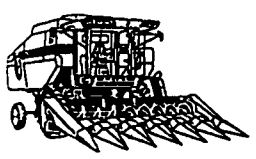
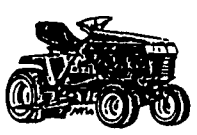


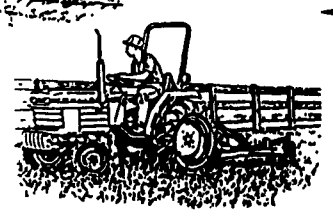
January 15-19, 1996
(Monday thru Friday)
8 AM - 4 PM











10% DISCOUNT
on all parts purchased
January 15 thru 19, 1996,
if PAID in cash at time
of sale.

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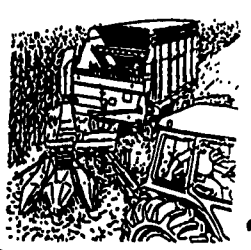
FIX UP



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G 1000 Vista $4,500;
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Most Makes and Models
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Recent Arrivals: JD 2030; MM U302; JD 60; Case 930; Farmall 300; JD 4020 P/S; Case 870; AC XT 190; JD 4430; IH 574; IH 585; Ford 4610; Case 2090; AC WC; IH 806; AC XT 190; JD 820 2 Cyl., JD 70 dsl.; JD 2040; JD 2020; Case 1175

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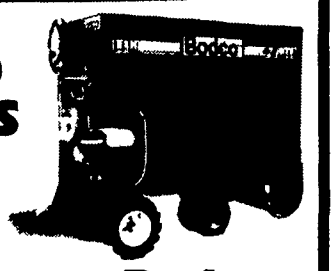
1 FARM EQUIPMENT

Motorized **FEED CARTS** Available in 4 Sizes



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Chops Straw, Hay or Paper With Our New 6 Rows Of Knives

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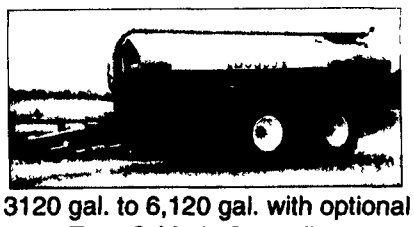

3120 gal. to 6,120 gal. with optional Trac-O-Matic Spreading

Model 3600 Liquid Manure Spreader In Stock with Steering Axle & Flotation Tires AVAILABLE FOR RENT

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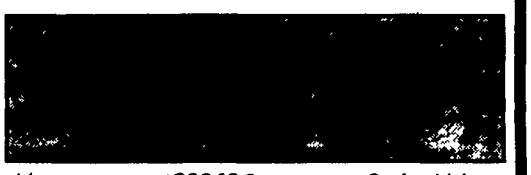
Bodco Manure Pumps	Bodco Barn Cleaners
Bodco Water Bowls	Bodco Landscaping Chopper



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1977 Cat 910 Wheel Loader, Runs Good $19,500

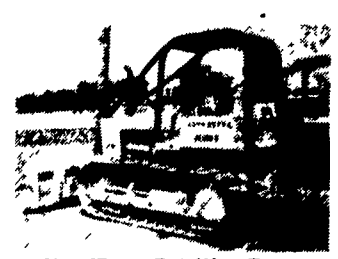
1972 Gallon 503 Series L Grader Diesel, With Scarifier, Nice Machine $13,500

1984 Case 780B - Cab, New Paint, Very Good, 2900 Hrs. $16,500

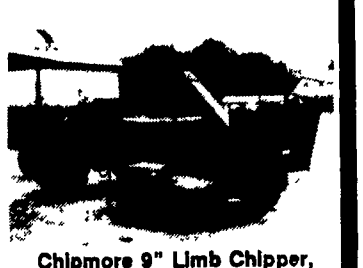
1986 Case 680K-Extendahoe. Very Clean, Only 1600 Hrs. $24,500

Melroe Bobcat 943 - 1990 - Low Hours, New Tires, New Paint, New Bucket, Very Nice $17,500

Case W14 Loader, Cab, New Paint, Runs Good $16,500



1973 JD 450B 6 Way Dozer, Excellent U/C, New Paint $12,500



Chipmore 9" Limb Chipper, Gas, Runs Good $4,900
Have 6 Others On Stock To Choose From

WANTED: Good Late Model Construction Equipment Need S/N And Price When You Call

Lease Purchase Available On Most Machines

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Hoe Attachments	From $1,000
Ford 3500 - Diesel - 1972	$8,900
Ford 535 - 1977 - ROPS	FL $9,500
JD 410 - Cab - 1975	$11,500
Case 580C - ROPS - 1979	$13,500
(2) JD 410 - Cab & ROPS - 1982	Ea. $14,500
Ford 655A - Cab - 1986	$14,500
JD 310B - ROPS - 1985	$15,500
Ford 655A - Cab - 1986	FL $16,500
Ford 455 - ROPS - 1988	FL $16,500
Case 780B - Cab - 1984	$16,500
(3) JD 510 - Cab 1979 - 1980	FL $16,500
JD 310B - ROPS - 1983	FL $16,500
Ford 555A - ROPS - 1984	FL $16,500
Case 680G - ROPS - Ext - 1979	FL $19,750
Ford 455C - ROPS - 1989	$17,500
JCB 1400B - ROPS - 1985	MD. $18,500
JD 310C - Cab - 1987	$20,500
JD 510B - Cab - Ext. - 1984	FL $21,500
Case 580E - 4x4 - ROPS - 1984	FL $21,500
(5) Case 580K - ROPS - 1989	EACH $23,500
Case 580E - 4x4 - ROPS - 1986	FL $24,500
Case 680K - Cab - Ext - 1986	$24,500
JCB 1400B - 4x4 - Cab - 1987	MD. $25,000
JD 710B - Cab - 1983	FL $26,500
JD 690B - Excavator - 1983	$26,500
Case 580K - 4x4 - Cab- Ext. - 1988	$28,500
JD 490 Excavator - 1984	$28,500
Case 688 Excavator - 1991	$29,500
(2) JD 710B - Cab - 1987	PA & FL $32,500
JD 310D - 4x4 - Cab - Ext - 1991	$33,500
Ford 655C - 4x4 - Cab - Ext - 1989	MD. $34,000
Hitachi EX120 Excavator - 1988	$39,500

TRAILERS

1995 5 Ton Tag-A-Long - 6.6x14	$1,595
1995 5 Ton Tag-A-Long - 6.6x16	$2,095
1995 5 Ton Tag-A-Long - 6.6x18	$2,195
1988 6 Ton Tag-A-Long - 8x21	$2,700
1995 7 Ton Tag-A-Long - 8x19	$3,500
1979 12 Ton Tag-A-Long - 8x20	$3,500
1972 30 Ton Lowboy	$3,900
1994 13 Ton Tag-A-Long - 8x23	$6,500
(2) 1988 20 Tag-A-Long w/Air	Each $9,000
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1979 60 Ton Detachable Lowboy	$20,000

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1972 Ford F600 Dump	$3,500
1988 Honda Accord LXI - 4 Dr - 5 Spd	$4,450
1985 Ford F600 Dump	$5,900
1989 Honda Accord LXI - 4 Dr. - 5 Spd	$5,950
1989 Acura Legend L - Sdn	$8,800
1982 IH S1700 Diesel 42' Bucket	$11,500
1984 Ford F700 45' Bucket	$15,500
1992 Acura Legend LS Sedan, Low Miles	$24,000

RUBBER TIRE LOADERS

JD 544 - 1968 - ROPS	FL $14,250
JD 544C - 1982 - Cab - Rough	$16,000
Case W14 - Cab - 1973	$16,500
JD 544B - ROPS - 1975	FL $18,500
Cat 910 - Cab - 1977	$19,500
Case W11B - Cab - 1988	FL $19,500
Ford A64 - 1977 - Cab	$21,500
JD 644B - ROPS - 1979	FL $26,500
Cat 920 - Cab - 1980	$26,500
JD 644C - ROPS - 1985	FL $38,500

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Rollpac 1 Ton w/Trailer - 33"	$2,650
Eager Beaver 2 Ton - 40"	$3,000
Bomag BW60S - Walk Behind - 24"	$3,500
Bomag BW75S - 29" Walk Behind	$3,500
(3) Wacker 74 - 29" Walk Behind	$3,500
Galion 3-5 Ton - Gas	$3,900
(2) Stow R2000 - Gas	Each $3,900
(3) Sheepsfoot - 2 Drum Tow Type	$4,500
Essick VR42R - 2 Ton - VIB - 42"	$4,900
Koehring TVR30 - ART - VIB - 30"	$6,900
Dynapac CC10 - 41" - 1987- VIB - ART	$11,500
Dynapac CA15 - 66" - ART - VIB	FL $16,500
Raygo 320A - 60" - Padsfoot - DD	$17,500
Raygo 410A - 84" - Art - VIB - Cab	FL $21,500
Tampo RS16 - 60" Smooth - Dsl.	FL P.O.R.

DOZERS

JD 450B - 6 Way - 1973	$12,500
JD 550 - 6 Way - ROPS - 1978	$18,500
IH TD8E - 6 Way - ROPS - 1979	FL $18,500
Cat D8H - ROPS - St. w/Tilt - 1967	$22,500
Komatsu D37P - 6 Way - ROPS - 1987	FL $24,500
IH TD25C - EROPS - Ripper - 1974	$26,500
Dresser TD7G - 6 Way	$26,500
Komatsu D37E - 6 Way - 1988	$28,500
Case 450C - 6 Way - 1992	$29,500
(3) Case 850D - 6 Way - 1989	$34,500
Case 850D LT - 6 Way - 1989	$36,500
CAT D6D - ROPS - St. w/Tilt - 1978	FL $41,500

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Mitts & Merrill - 12" - Gas	$2,900
Asplund 12" Chipper - Gas	$4,900
Chipmore 9" Chipper - Gas	$4,900
Asplund 16" & 12" Chipper	$5,900
Wayne 16" Chipper - Gas	$5,900
Olathe 816 Chipper - Diesel	$5,900
Raygo RG 1665AC Stump Grinder	$6,900
Badger - Chipper - Disc - Gas	$6,900
Eager Beaver Chipper - Disc - Dsl.	$7,900
Vermeer 1250 Chipper Dsl.	$12,500

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JD 555A - 1985 - ROPS	$18,500
JD 755B - ROPS - 1985	$35,000

FORKLIFTS

White Towmotor - LPG	$2,500
MF 40 - Gas - 28' - Air - Tires	$8,900
Case 585D - 21' - SS - 1985	$18,500

SKID LOADERS

Broom Attach. off NH 555	$1,500
Case 1835C - Diesel - 1987	$10,500
Case 1840 - 1989 - Diesel	$11,900
Case 1845C - 1986 - Diesel	$11,900
Case 1835C With Hoe - 1988	$14,500
Bobcat 943 - 1990 - Diesel	$17,500

MISCELLANEOUS CONSTRUCTION

(50) New & Used Hoe Buckets,	COME SEE
(50) Loader Buckets	COME SEE
(50) Set Forklift Forks	COME SEE
Cinder/Sand/Salt Spreader	$2,000
Root Rake - 8' - JD 6 Way	$2,500
Stacking Rake - 8' Cat IT12	$2,500
Davey 190 Air Compressor - 1982	$2,900
Schramm 160 Air Comp	$3,000
Grace Tow Behind Sweeper	$3,500
Sicard Snow Blower - V8 - Gas	$3,900
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Stanley MB500 Hammer - 580 - 410 - 555	$4,500
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Advance Retriever 6600G Sweeper	$5,900
IR 160 Diesel Compressor - 1990	$6,500
Galion T500 Grader - 1970	$6,900
Vermeer 455 Trencher w/Hoe - Dsl.	$6,900
Leeboy 900T Paver - Gas - 1978	$7,900
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Puckett Bros. T650B Paver - 1986	$11,500
JD 540 Skidder - 1988	$11,500
(2) Wabco 35 Ton Rock Trucks - Ea.	$12,500
Galion 503L Grader - Dsl. - 1972	$13,500
Ford 6610 With Hyd. Arm Mower - 1984	$13,500
Puckett Bros T650B Paver - 1988	$13,500
Cat 12F Grader	FL $18,500
Tree Farmer C7D Skidder - 1980	$18,500
Vermeer V5050 Trencher - 1991	$19,500
JD 570A Grader - 1985 - Cab - Ripper	FL $35,500
JD 762B Scraper - 1986	$53,500
JD 570A Grader - 1981 - Ripper - ROPS	FL POR

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12 roof trusses, 45' long, 4-12 pitch, $70 each. (717)530-8443.

McCormick, Farmall, IHC, W-12, T-20, or crankstart AV,B, BN, or other early tractors. Also, Super A grill. 203-795-1116.

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Steel wheels for Same Tiger 100, 4WD. Will buy or trade. 717-532-7942.

NEEDED

5000 FORD TRACTOR "Creeper Gear Assembly"

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Will Consider Complete Tractor Private Farm Use

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Berks Co. — Thank You!

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USED FORD & KUBOTA TRACTORS

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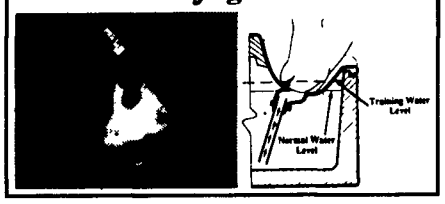
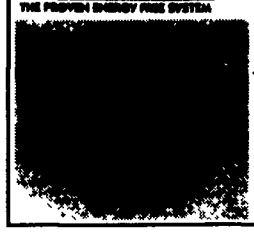
Calf-Tel™ Deluxe RH & LH Access

Our Deluxe model features a new, extra tall offset entry door opposite a right or left side feed access door. Lets you group hutches side-by-side for easy feeding and service. Comes with two large pails, inside pail holder and eyebolts for lifting. Rainproof ridge-top ventilators keep calves dry and comfortable.

Noland Systems Inc. The Jug



MiraFount



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- Hog Panel

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We assemble, deliver and set up bins on your farm.

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*Galvanized roll-formed legs
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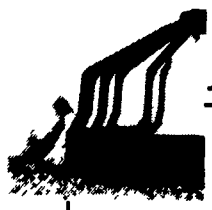
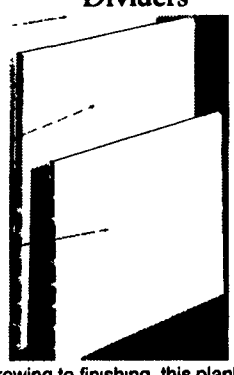


HI-LO Cumberland

HI-LO Pan Feeder

A Shallow Pan for Chicks
A Deep Pan for Adult Birds

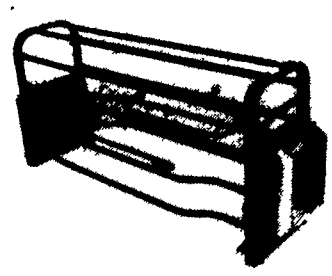
PVC Creep Dividers



Farrowing to finishing, this planking is available for all confinements.

Concrete Hog Slats

4 ft. x 8 ft. 4 ft. x 10 ft.



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14010003 30,000 BTU GB-UV 4' canopy
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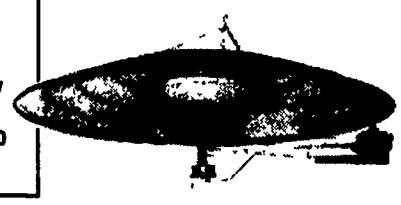
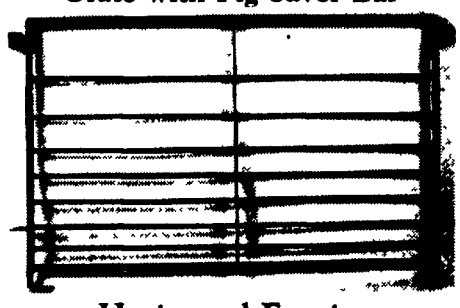


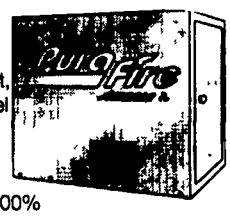
Model 70 Swing-Side Farrowing Crate with Pig-Saver Bar



Horizontal Fencing

AIRSTREAM ventilation systems

PuraFire

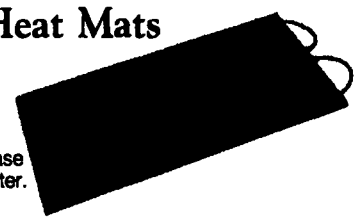


The Purafire heater provides a consistent, cleanburning and fuel efficient source of warmth for all types of poultry and swine houses. With near 100% efficiency, it uses less energy to yield greater BTUs for your money. Choose from two models: the C80M variable output (40,000 - 80,000 BTUH) and the C225 (225,000 BTUH). Each is LP or natural gas compatible and can be mounted inside or outside your confinement house.

Brooder Heat Units

Brooder Sockets

KANE'S Heat Mats



These fiberglass electrically heated mats provide a warm bed for baby pigs and help increase the number .of pigs per litter.

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Singles: 12"x36"- 12"x48"- 12"x60"
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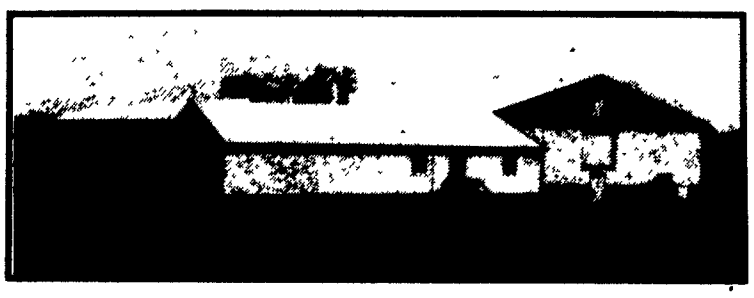
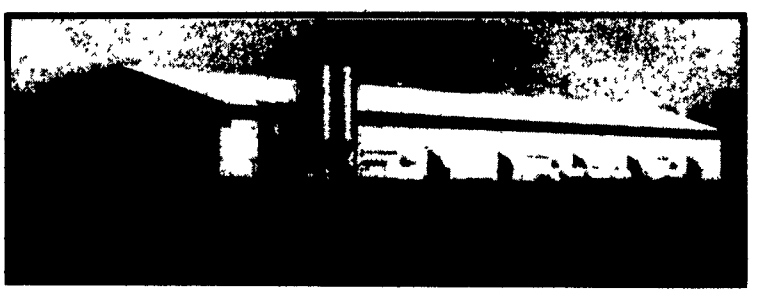
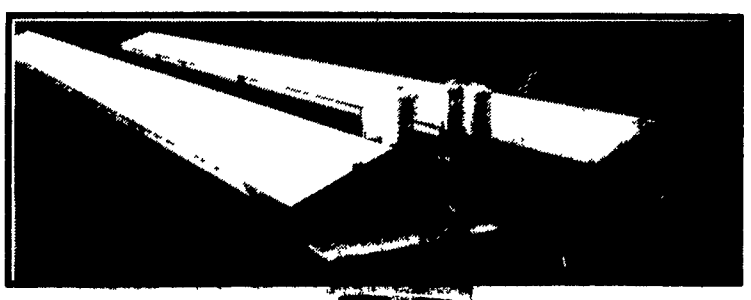


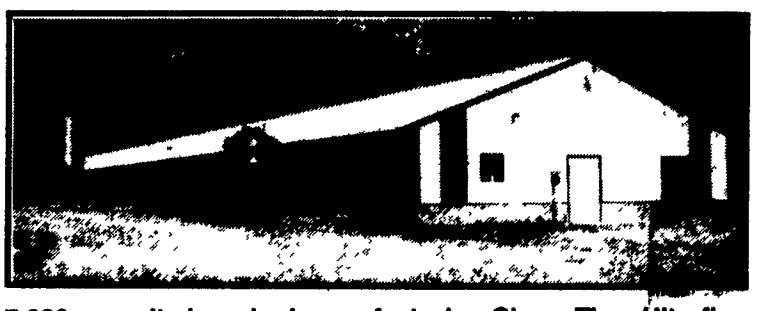
125,000 capacity layer house featuring Chore-Time Cages, Ultraflo feeding and Chore-Time Turbo ventilation.



125,000 capacity pullet house featuring Chore-Time cages with Ultraflo feeder installed outside cage to save birds and reduce labor

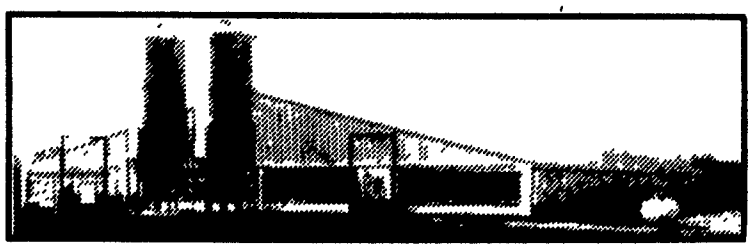


2-26,000 capacity tunnel ventilated broiler houses featuring Chore-Time C2 feeders and Hired Hand System 2000 automatic tunnel control



7,000 capacity breeder house featuring Chore-Time Ultraflo feeding and JayDee nests

11,000 capacity turkey finisher featuring Chore-Time ATF feeding and Hired Hand Space Heaters



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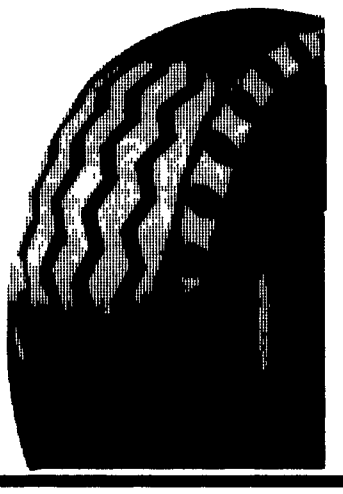

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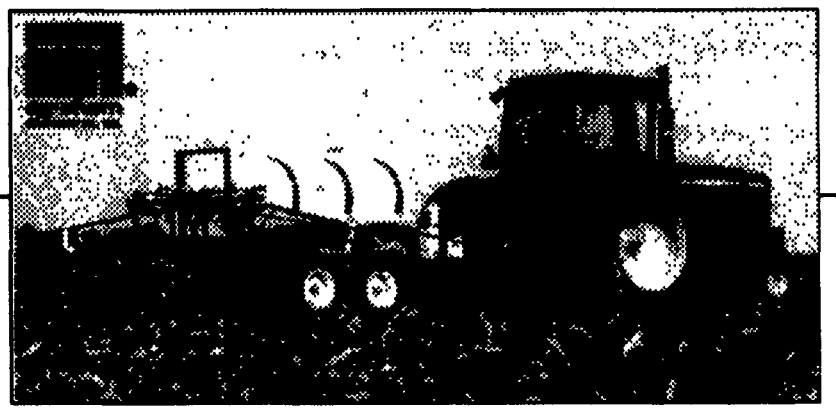
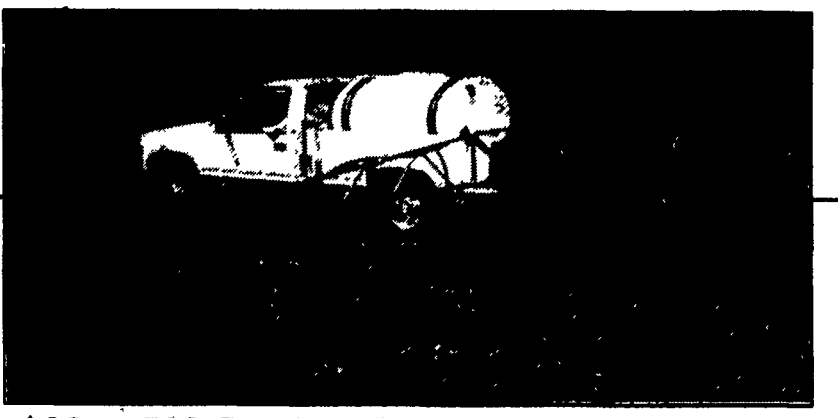
500 Pull-Type Sprayer



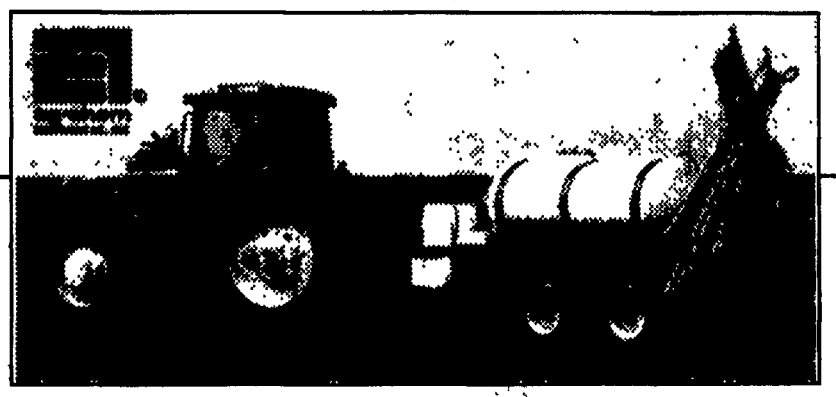
- 500 Gal. Pull Type Sprayer
- 45 Ft. Fully Hydraulic or 47 1/2 Ft. Manual Suspension
- Single or Tandem Axle
- Strong Durable Channel Frame Construction
- Other Options Available

SK400 Skid-Mounted Sprayer



- 400 or 500 Gal. Poly Tank
- 45 Ft. or 60 Ft. Heavy Duty Fully Hydraulic or 47 1/2 Ft. Manual Suspension Boom
- Variety of Pump Options Available
- Manual or Automatic Control Systems Available

750 Pull-Type Sprayer



- 750 Gal. Tandem Axle Pull-Type Sprayer
- 45 or 60 Ft. Fully Hydraulic Self-Leveling Boom
- 150 Series High Performance Ace Centrifugal Pump
- Automated or Manual Sprayer Control System
- Quick TeeJet® Diaphragm Check Valve Plumbing
- Other Options Available

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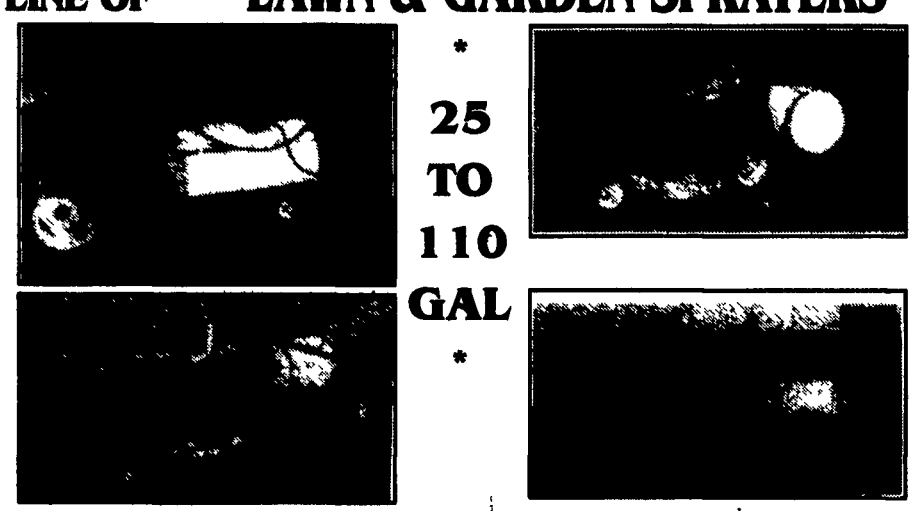

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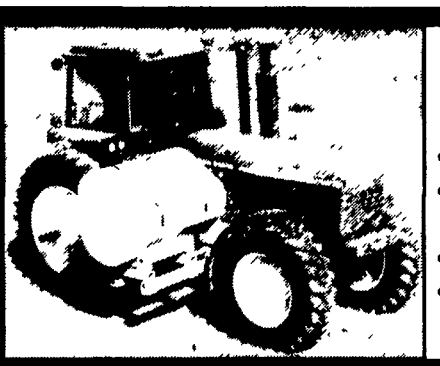

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KEYSTONE AWARD WINNERS

206 FFA'ers To Line Up For Coveted Keystone Honor

HARRISBURG (Dauphin Co.) — No snow, sleet, or wind could keep the traditional Blue and Gold from this year's Farm Show!

The Pennsylvania FFA Association has scheduled its 67th Mid-Winter Convention on Monday, Jan. 8, in Harrisburg in conjunction with the state Farm Show.

Ceremonies are set for 4 p.m. in the Farm Show Complex's Large Arena. Charles Brosius, secretary of agriculture, will welcome everyone.

Awards to be presented at the ceremonies include the 206 recipients of this year's Keystone Degree. The Keystone is the highest FFA degree that the state can bestow upon its members.

The selection of state Stars and recognition of chapters for their outstanding programs in safety and community service are among the convention's highlights.

The Blue and Gold honor will be presented to an individual who has been very helpful to the Pennsylvania FFA.

All FFA family and friends are invited to the convention to see Pennsylvania's finest.

The Pennsylvania FFA consists of more than 8,000 members in more than 73 chapters who are studying agricultural education.

The FFA mission statement indicates that the FFA makes a positive difference in the lives of students by developing their potential for premier leadership, personal growth, and career success through agricultural education.

Lancaster Farming honors those who are receiving this year's Keystone. We present the following biographies of the degree candidates to receive the honor. We honor those members who have accomplished the work to achieve the degree and wish them continued success.

FFA
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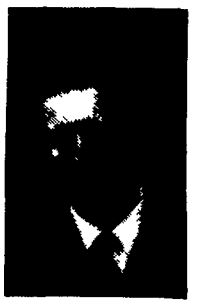
Jessica Althouse

Working with the people in FFA ranks importantly in the experience of four-year Manor FFA member Jessica Althouse.

Jessica, 17, daughter of Robert and Billie Althouse, Holtwood, Lancaster County, plans to enroll in college and become a veterinarian medical technician, own a small farm, and raise cattle and horses.

Jessica has served on a variety of committees, including banquet, horse show, fun night, and has gained experience on several projects, including pleasure horses, market hogs, market steers and work experience. She has earned horse proficiency, horse judging, and other awards and her Greenhand, chapter, and Red Rose degrees.

Travis Justin Alwine



Travis Justin Alwine, 17, has targeted a career with the state Department of Environmental Protection and to work "with the environment." Travis, four-year member of Bermudian Springs FFA, has served as assistant secretary, treasurer, and

(Turn to Page E5)

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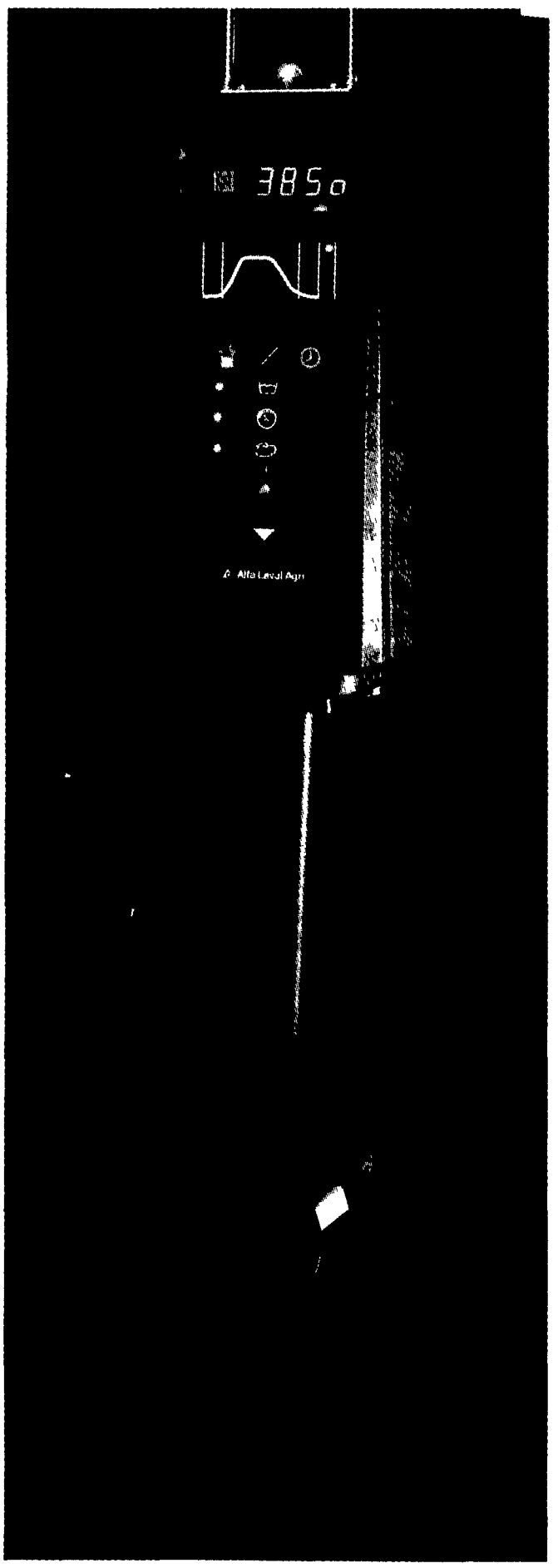

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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page E4)

president of his chapter.

The son of Fred and Pam Alwine, East Berlin, Adams County, Travis has been involved in various projects, including raising dairy heifers and cows and managing four acres of alfalfa. He has served on various committees, including cider sale, sandwich sale, financial, public relations, and banquet. Other projects include garden/landscape and skills and tasks. Travis has been awarded the Greenhand, chapter, and county degrees and was awarded the Star Greenhand, Star Chapter, and county public speaking honors.

Karen Anderson

"Meeting new people and teaching agriculture to the public" are some of the reasons why Karen Anderson finds FFA so enjoyable.

Karen, 17, daughter of George and Beverly Anderson, Darlington, Beaver County, has served four years on Blackhawk FFA. Karen plans to obtain a dual degree in early childhood and elementary education at Slippery Rock University.

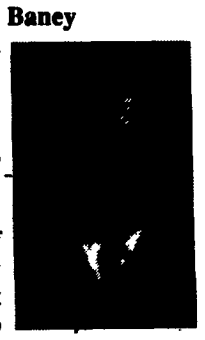
Karen has served as chapter reporter, secretary, and vice president. She has also served on the banquet and activities commitees and earned several awards, including those in beef production and the Star Greenhand. She has earned her Greenhand and chapter degrees.

Edward A. Avery

Edward A. Avery learned "how to speak in front of crowds and how to judge animals, trees, and livestock" as a four-year Grand Canyon FFA member.

Edward, 18, son of Alberta and Arnold Avery, Mansfield, Tioga County, plans to attend college and major in criminal justice. Edward has served as chapter reporter, treasurer, and president. In addition, he has served on several committees. Edward has earned his Greenhand, county, and chapter degrees.

Lester Baney



Lester Baney said he enjoys the competition that FFA affords. "That way, I can see how I do against my peers," he indicated.

Lester, 18, son of Lester and Shirley Baney, Dover, York County, plans to "stay on the farm" after high school. He has served the Dover FFA for four years, including positions as secretary and treasurer.

Lester has managed several projects in FFA, including corn and soybeans. He has served on the citrus, Halloween float, and Porkarama committees. He has received the Greenhand, chapter, and state degrees and the Star Chapter Farmer Award.

Jon Beaver II

Grassland FFA member Jon Beaver II said he enjoys meeting FFA members "because they come from different states and backgrounds."

Jon, 19, son of Jon and Joyce Beaver, Bowmansville, Lancaster County, is a four-year member of the Grassland FFA.

Jon has served as chapter second reporter, BOAC chairman, and student adviser. In the future, he indicated he plans to run for state office, enlist in the Air Force for four years, and then serve as a policeman.

Jon has served on the recreation and community service committees. He has received ag sales and service and state recognition for his record book. In addition, the FFA'er has received the Greenhand, chapter, and Red Rose degrees.

Allen Behrer

Allen Behrer, as five-year Tyrone FFA member, has spent six months in Poland as part of the FFA exchange program. He enjoys the members and the leadership opportunities the FFA can offer to you.

Allen, 18, son of Michael and Linda Behrer, Spruce Creek, Huntingdon County, plans to attend college at Penn State and enter the dairy farming business. Projects include dairy beef, dairy heifers, capons, and raising corn, pumpkins, gourds, alfalfa, and soybeans. He has served on the supervised ag experience (SAE) and 60th Anniversary committees. In addition, Allen has been awarded the Agri-Entrepreneurship National Award and the Star Chapter Farmer and the Greenhand and chapter degrees.

Brad Benfer

Going to various FFA activities and meeting new people comprise the enjoyable experiences of three-year Selinsgrove FFA member Brad Benfer.

Brad, 18, son of Ronald and Anna Benfer, Winfield, Snyder County, plans to be a mason. He has served as chapter student adviser and on several committees, including cider, dairy chain, Food for America, recreation, and national convention.

In addition, he has received the chapter proficiency in agricultural processing award and the Greenhand, chapter, and SUN Area degrees.

Michael David Benfer

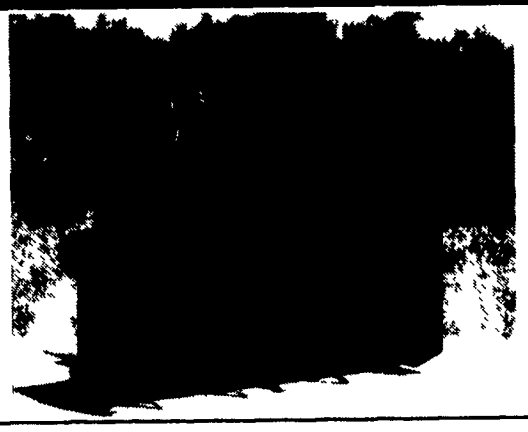
Michael David Benfer, 18, son of David Benfer and Rebecca Basile, Martinsburg, Blair County, enjoys the FFA's recreational activities and contests.

Michael plans to pursue a career in ag mechanics. The four-year Central Cove FFA member has served as chapter sentinel.

In addition, Michael has received the Willey-McClain Swine Award. He served on various committees, including leadership, executive, and Leadership for America. He received his Greenhand and chapter degrees.

(Turn to Page E6)

BER-VAC SNOW BLOWERS



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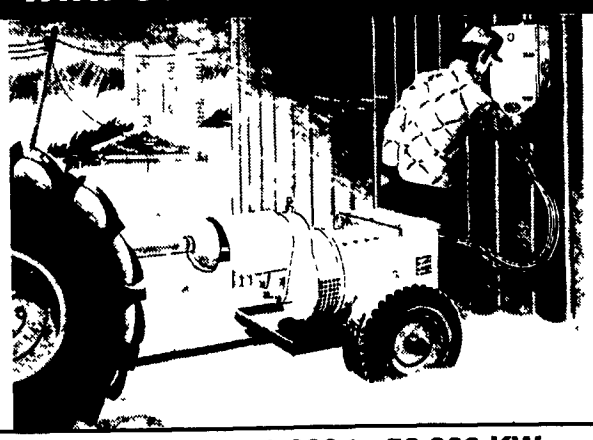

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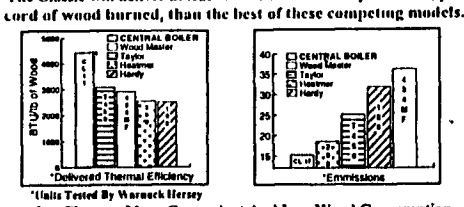

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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page E5)

Laurie Bero

Four-year Chestnut Ridge FFA member Laurie Bero enjoys being able to "experience and learn about all aspects of agriculture."

Laurie, 17, daughter of Edward and Rosemary Bero, Alum Bank, Bedford County, plans to attend college and major in biology.

Laurie has served as chapter reporter and treasurer. Additionally, she has served on the Food for America, chapter dance, and scrapbook committees. As reporter and assitant, she placed first in the state scrapbook contest and has received a gold for her project book, a sheep proficiency award, and achievement in volunteerism recognition.

Laurie has worked on market lambs and breeding sheep projects. She received her Greenhand and chapter degrees.

Jesse O. Bomgardner

Four-year Northern Lebanon FFA member Jesse O. Bomgardner enjoys encouraging others to get involved in FFA.

Jesse, 17, son of John and Margaret Bomgardner, Ono, Lebanon County, plans to work and then settle down on a dairy farm. Jesse has served as chapter vice president and county vice president in addition to chapter and county president.

Jesse has also served on the banquet, earnings, savings and investment, and other committees. He has earned a gold medal as a member of the chapter parliamentary procedure team at the 1993 National FFA contest.

Jesse has completed projects in dairy heifers and dairy herd and received his Greenhand, chapter, and county degrees.

Christine Ann Bowery

Christine Ann Bowery, 17, daughter of Frank and Deborah Bowery, Clearfield, said she enjoys the contests in FFA, "because I really think they are fun and you meet a lot of different people." Christine has served the Clearfield FFA as a member of the scholarship committee.

The four-year FFA member plans to major in pre-vet science in college. She has received several awards, including ag sales and service, placement in ag production, dairy produciton, specialty animal production, and diversified livestock production. In addition, she has received the Greenhand and chapter degrees.

Matt Brant

Future plans for Matt Brant include college. Matt, 18, son of Ruth Tempia, Garrett, Somerset County, has served as chapter treasurer and sentinel.

The three-year Somerset County AVTS member has served on various committees, including sports and BOAC. He has participated in the county contest, educational activities, the fall trip, and judging contests.

Matt has received several awards, including a first in the wildlife contest, a first in the Envirothon, and a first in the state forestry contest.

Shawn Breneman

Four-year Garden Spot FFA member Shawn Breneman enjoyed the opportunity to visit Kansas City at the national convention recently because he met many people and learned about another part of the country.

Shawn, 17, son of Ed and Karen Breneman, Willow Street, Lancaster County, indicated he would "like to farm with my father and repair farm tractors." Shawn has served as chapter student advisor, president, vice president, and sentinel. In addition, he has served on several committees, including citrus, banquet, hunting, and savings and earnings.

Shawn has received ag mechanics adn beef production awards. He also received his Greenhand, chapter, and Red Rose degrees.

Scott Alan Brofee

Scott Alan Brofee, four-year Greenwood FFA member, said he enjoyed the motivational speakers, leadership opportunities, and "participating in our Kansas City trip that was organized by my great adviser."

Scott, 17, son of Edward and Sandra Brofee of Liverpool, Perry County, wants to attend college. Scott has served as chapter reporter and president. Also, Scott has served as the chairman of the citrus sale and public relations committees.

Scott has work experience as a farm laborer. He has received a first place in tractor driving in the county, a third place in the region, and a ninth place in the state. He has received his Greenhand, chapter, and area degrees.

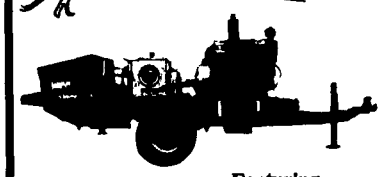
Brad Brown

Four-year Spud Growers FFA member Brad Brown indicated he enjoyed the opportunity to participate in leadership activities and learn about new careers.

Brad, 18, son of Earl and Kathleen Brown, Coudersport, Potter County, has served as chapter sentinel and president.

(Turn to Page E7)

KEYSTONE GUN-KRETE



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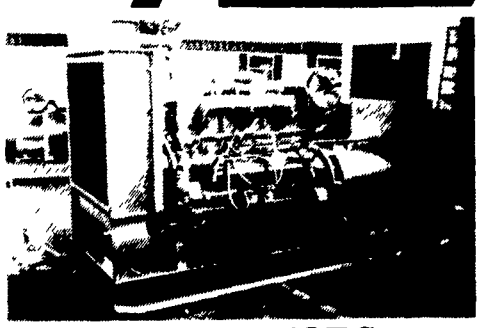

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(left to right)
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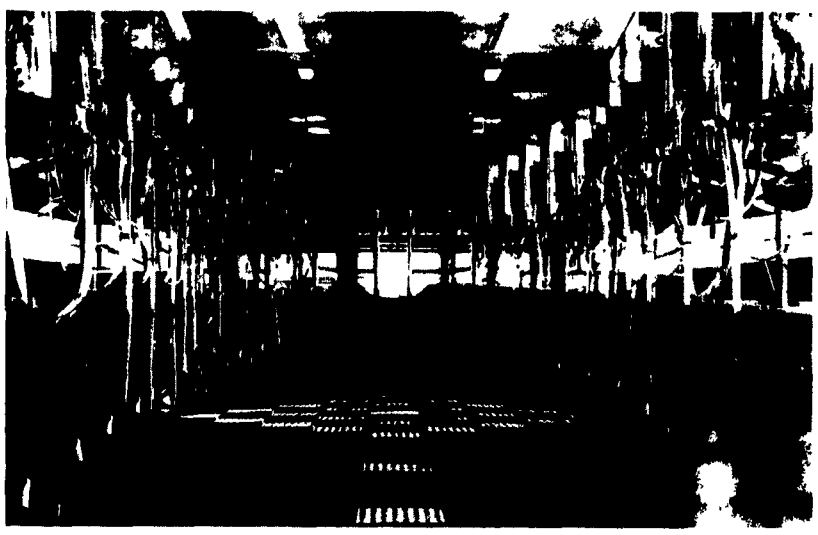
"...No complaints. We were surprised to find how easy it is to milk cows. Milk production went up and SCC decreased! With the indexing fronts our heifers are no longer a problem. We now milk twice the number of cows with less labor. The automatic ID and sort gate make it easy to breed cows and handle individual cow problems.

Looking back, we're glad we built a new parlor instead of remodeling the old system. If we decide to increase cow numbers the parlor will handle the job."



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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page E6)

He plans to attend Penn State to major in turfgrass management.

Brad has also served on the banquet, BOAC, and safety committees. In addition, he has completed projects in turf and landscape management; won the Star Chapter Greenhand, Agribusinessman, Volunteerism, and Ag Sales awards; and earned his Greenhand and chapter degrees.

Randy Brubaker

Learning how organizations work rounds out the experience of four-year Hans Herr FFA member Randy Brubaker.

Randy, 17, son of Bob and Lois Brubaker, Manheim, Lancaster County, plans to work on his dad's farm and build broiler houses.

Randy has served as sentinel and has worked on various projects, including steers and crops. He served on the activities committee. Awards he has received include first place in the SAE record book, tractor driving, and game chart contests. He has received the Greenhand and chapter degrees.

Justin Burdette

James Buchanan FFA member Justin Burdette said he enjoys "going places with the FFA." In the future, the three-year FFA member said he plans to attend college and major in dairy science, although is undecided about waht college he plans to attend.

Justin, 17, son of James and Nina Burdette, Mercersburg, Franklin County, has served as chapter secretary and student adviser. Chapter projects include dairy herd (registered Holstein). He has served on the SAE program committee as chair, and other committees, including community service, earnings, savings, and investment, and conduct of meetings. Awards include second place in the state in dairy judging and numerous first place and championships in dairy in state and national competition. He won a third place award in the state in public speaking.

Justin has received his Greenhand and chapter degrees.

Lori Carper

Four-year West Snyder FFA member Lori Carper indicates that she enjoys the leadership opportunities available through FFA membership "because it prepares you for the real world."

The daughter of Glenn and Barb Carper, McClure, Snyder County, Lori plans mission work in her future.

Lori served as chapter secretary and president. Projects include dairy herd and work experience. She has served on various committees, including project PALS, citrus, banquet, and Food for America. She has received the scholarship, proficiency, and state project book and state parliamentrary procedure honors. Lori has received her Greenhand, chapter, and SUN area degrees.

Michael L. Clark

Four-year West Perry FFA member Michael L. Clark noted he enjoys the "leadership abilities, personal development, public speaking, (and other) skills I have obtained through FFA," and believes those skills will be beneficial to him.

Michael, 18, son of Gary and Delores Clark, Loysville, Perry County, plans to run for state office and attend Penn State to major in animal science. While in FFA, he completed projects in horse production and farm work.

Michael has served as chapter reporter, vice president, president, and area president. He has received various awards, including a WLC scholarship, PCC/Penn State Outstanding Leadership Award, and awards at the All American dairy judging contest. He has also received his Greenhand, chapter, and area degrees.

Matthew P. Coleman

"I enjoy meeting new people, and I also enjoy gaining leadership skills that I will use all of my life," according to four-year Brothersvalley FFA member Matthew P. Coleman.

Matthew, 17, son of Phillip and Lee Ann Coleman, Berlin, Somerset County, hopes to own his own Holstein dairy herd. He has served as county chaplain, vice president, and sentinel, and as Somerset County FFA president.

The Brothersvalley FFA member has managed several projects, including dairy calves and heifers, swine production, and work experience at a local dairy farm. He has served on various committees, including the country, cow, and pig calendars, window exhibit, safety, Operation Greenstripe, and degrees. He received the Star Greenhand Award and the Greenhand and Chapter Farmer degrees.

(Turn to Page E10)

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The New White 6045 ROPS. When you're working in and under low overheads, this low profile 45 PTO hp tractor is a great value for today's farmer. The 6045 gives you a low profile straddle mount and a 12F/12R synchronized reverser transmission to change direction in any gear. For reliable power, there's a liquid-cooled diesel engine. And its true center line power front axle with a 50-degree turning angle helps you get around the tight spaces. Plus, the 6045 has a 2-year/2000-hour AGCO warranty on 100% parts and labor, with no deductible. Climb into a 6045 at your local White dealer. And ask about flexible Agricredit financing plans, offering low rates and waiver of interest contracts.

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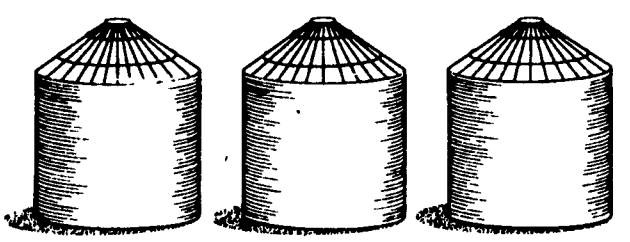

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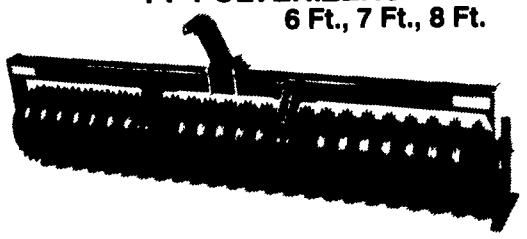
PP PULVERIZERS
6 Ft., 7 Ft., 8 Ft.



This model pulverizer is designed for use with CAT. I, 3-point hitch tractors. They are available with your choice of five roller wheels. 16¼" notched, 16½" crowfoot, the 20" notched ductile iron wheel, 18" smooth, and 22" flat.

Also Available As Pull Type

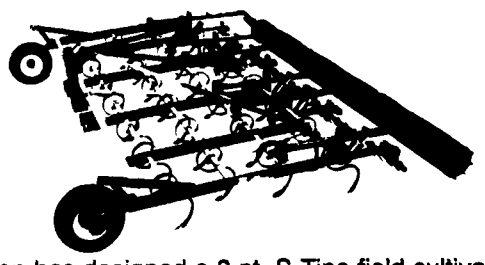
P-SERIES TRANSPORT PULVERIZERS
10 Ft. to 18 Ft.

Rotary Frame Pulverizers; PT10 Series Transport Concept. Machine weight is hydraulically rotated over the wheels for transport. This reduces draw bar hitch weight considerably and provides ample clearance for transport. **Also Available As Pull Type.**

P-SERIES PULL-TYPE PULVERIZERS
10 Ft. to 18 Ft.

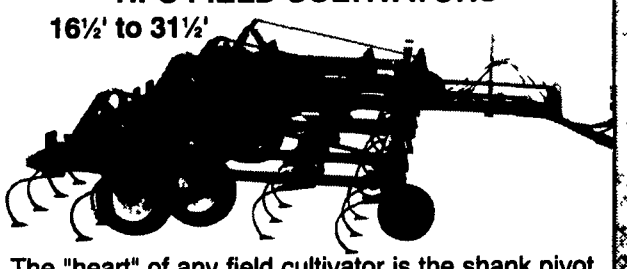
P10 Series Single Gang available as pull type or transport. Available with most old style rollers and the new 20" Ductile Wheel. **Brillion Pulverizers** crush clods and firm the soil for better contact between seeds and soil. **Also Available As Transport Type.**

3 PT. BASKET HARROWS
12 Ft., 15 Ft., 18 Ft.



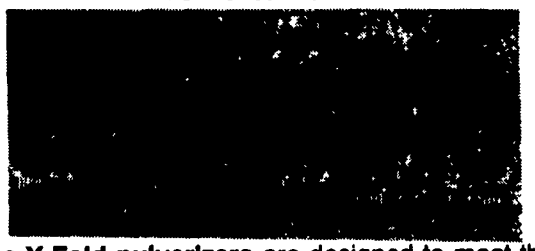
Brillion has designed a 3 pt. S-Tine field cultivator with a larger, aggressively angled 12" diameter rolling basket, a 4-bar frame that allows for either 4" or 6" tooth spacing and an adjustable coil tine leveler bar. Gauge wheels are optional.

HFC FIELD CULTIVATORS
16½' to 31½'



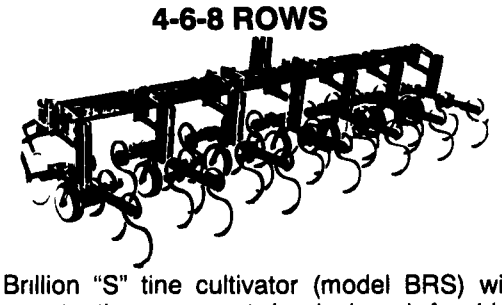
The "heart" of any field cultivator is the shank pivot point. A "bulked up" shank bracket made of cast ductile iron instead of the usual formed steel bracket, incorporating a hardened steel bushing AND a zerk grease fitting to lubricate the pivot point to reduce wear. The result is thousands of acres of extended life of the shanks.

X-FOLD PULVERIZERS
19 Ft. to 46 Ft.



The X-Fold pulverizers are designed to meet the needs of today's larger acreage farmers... and Brillion offers them in two models and 11 sizes from 19' through 46'. Available with 20" Ductile Rollers.

BRS RO-CROP CULTIVATOR
4-6-8 ROWS



The Brillion "S" tine cultivator (model BRS) with four-way tooth movement is designed for high speed cultivation, especially in conjunction with chemical weed control. The "S" tines also mulch the soil and level the ground for easier harvesting.

BRH RO-CROP CULTIVATORS
4-6-8 ROWS

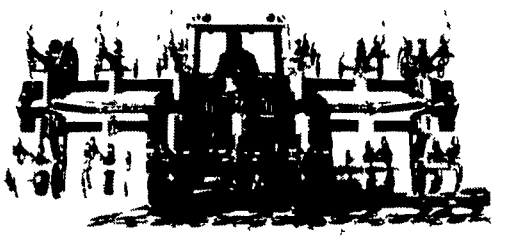
Minimum Tillage

The heart of the BRH Ro-Crop is Brillion's No-Wobble Parallel Linkage. Heavy duty is an understatement, the linkage for each gang weighs over 50 pounds. Strength where it's needed, a Brillion tradition.

Heavy duty straight edge shanks allows high-speed tillage without throwing dirt or residue.

Underframe shank clearance of 25" allows you more days to cultivate your crops before they get too tall.

FLAT FOLD CULTIVATORS
6-8-12 ROWS



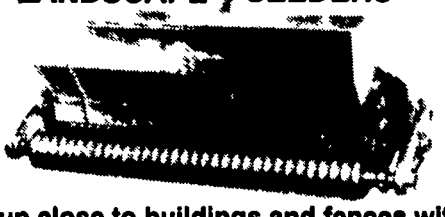
BSFF or BHFF flat fold cultivators. Base machine includes 5"x7"x1/4 folding tool bar on 640 or 830 sizes and 3/8" on center sections on 840 and 1230 sizes with hitch for category II or III.

AG SURE STAND SEEDERS

SS8, SS10 & SS12 SEEDERS

For years Brillion Grass Seeders have proven to be the best machine for planting grasses and legumes... and now they're even better! Larger, heavier boxes, high seeding rates, nylon lined seed meter, heavier frame, new drive system and more. 8 ft., 10 ft., 12 ft., **Available In 3-point or pull type; also available as a 5' 3 pt.**

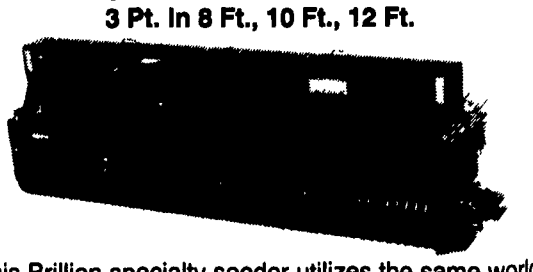
LANDSCAPE SEEDERS



Work up close to buildings and fences with the outstanding maneuverability of this 5'4" model

The 5'4" Landscape Seeder crushes, seeds and rolls in one operation. The seeding mechanism stops instantly when the seeder is raised or stops. Seeds are deposited at the correct depth for rapid germination in a firmed clod-free seedbed. Thick, even stands are the result with up to 50% saving on seed. Choose either smooth or notched rollers

TURFMAKER SEEDERS
3 Pt. In 8 Ft., 10 Ft., 12 Ft.



This Brillion specialty seeder utilizes the same world famous seeding method made popular by the "Sure-Stand" agricultural model grass seeder. Variations in seedbox capacity and seed metering mechanisms make these the ideal seeder for special requirements of professional landscapers, turf and sod raisers. **Available in 3 point or pull type.**

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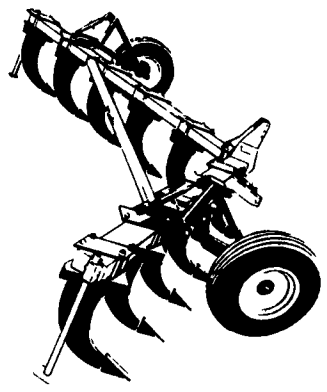
ROLLING ON WITH THE

Brillion

MEETS THE CHALLENGE

SUB-SOILERS



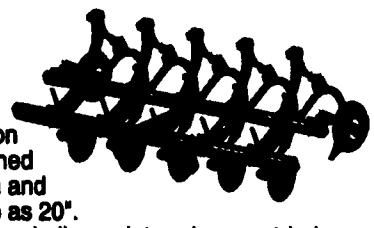
The husky, curved shanks of the Sub-Soiler dig down as deep as 16 inches, shattering compacted layers of plow sole and lifting the hardpan while it is being broken. 3, 5, 7 shanks.

3-SHANK DEEP TILLS

The three shank model, shown above, has a Category II hitch. With a cutting width of 7'6", it is ideal for operators with smaller acreages and horsepower. It is extremely maneuverable, yet provides the same basic deep tilling job as its "big brothers". Available with coulters.

COMPACTION COMMANDERS

NO-TILL RIPPER/DEEP RIPPER
DESIGNED FOR YOUR CONSERVATION NEEDS
3-5-7 Shank



Brillion introduces their new Compaction Commander...designed to break up hardpan and compaction as deep as 20".
The standard V-shaped alloy point and wear strip leaves residue on the surface with minimal soil disturbance. Auto-rest shanks with 20" of trip height allows for non-stop tillage. Parabolic shanks lift and fracture the soil. **39" of underframe clearance** assures trouble free operation even in heavy residue.

SOIL BUILDERS

SOIL BUILDERS. Option - Coulter gang can be hydraulically controlled to save maintenance dollars. 5, 7, 9, 11 & 13 shanks. Available in 2 & 3 bar.

NEW

SOIL COMMANDERS

NEW

The New Brillion Soil Commanders take Residue Management to the next generation of soil conservation efficiency.

The Soil Commanders are versatile tillage tools designed to meet the needs of the mid-size farmer who uses a 150-200 H.P. tractor. One of the keys to the machine's versatility is that it uses interchangeable shank legs and individually mounted disk assemblies instead of a disk gang. This makes possible a machine with disk assemblies on the front and rear of the frame with chisel plow or deep-ripper shanks on 15", 24", 27" or 30" spacings.

NEW

NEW

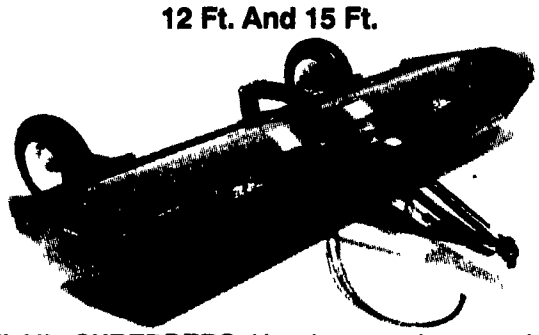
LANDCOMMANDERS

TAKE COMMAND OF TILLAGE PROBLEMS

Brillion's Landcommander gives you total command over the problems of compaction, soil erosion,residue management, and rough fields.
The front disc gang has 22" x 1/4" disc blades on 15" spacings. They are designed to cut residue and work the ground to a depth of 6". The Landcommander has the ability to till from 8" to 20" deep. The rear disc gang has 20" x 7 ga. disc blades on 7.5 spacing. The 6"x4" mainframe is designed to handle the stress from the deep till shanks and disc gangs.

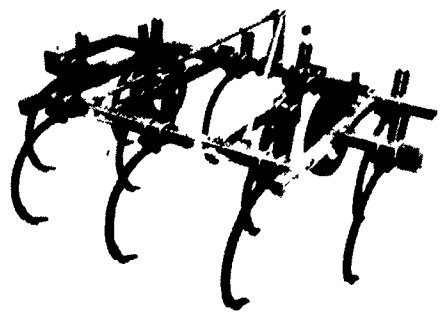
FLAIL SHREDDERS

12 Ft. And 15 Ft.



FLAIL SHREDDERS Heaviest gearbox on the market eliminates the number one cause of downtime. Available in 12' and 15'. Either cup or side slicer knives. 540 or 1000 RPM.

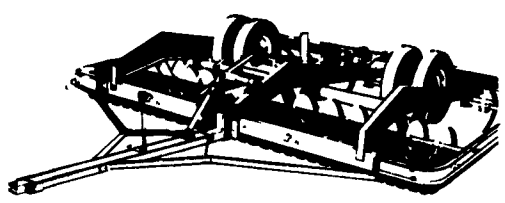
3 BAR CHISEL PLOWS



The CPP series of mounted models enables you to turn short and fast... to transport easily, utilizing your tractor's hydraulic system, 7, 9, 11, 13 or 10,12,14,16 shank.

M-MD PULVI-MULCHERS

7'4", 10'4", 12'4", 13'8" , 15'



The Brillion Pulvi-Mulcher converts fall or spring plowing into clod-free, high yield seedbeds. Just flick the tractor hydraulic control, pulvi-mulcher lifts to transport wheels.

ML SERIES PULVI-MULCHERS

12'6", 13'10", 15'2", 18'9"

SERIES 03 - Built to last.

- Easy rolling 20" ductile iron notched or crowfoot roller wheels with 5 year limited warranty.
- Longer life external mounted bearings.
- Longer, heavier drawbar for shorter turns.

There's lots more reasons to buy Brillion... stop in and we'll talk.

WL SERIES PULVI-MULCHERS

21'8", 25', 30'

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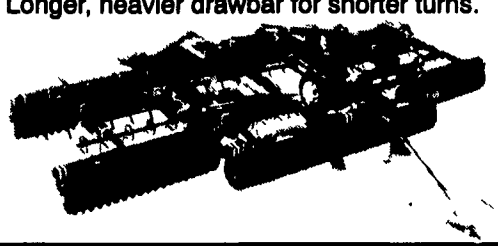

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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page E7)

Jamie Collins

Jamie Collins, four-year member of the West Greene FFA, said she learns more from doing the "hands-on work" in the chapter. "Everyone helps each other like their family — FFA is my second family."

Jamie, 18, daughter of Ralph and Kay Collins, Graysville, Greene County, indicated that in the future she would like to work in forestry. Jamie has served as secretary and vice president of her chapter. She has been involved in various projects, including beef finishing, beef growing, and swine finishing, and has served on many committees.

She has been honored with the Farm Credit Award and many other chapter awards and received her Greenhand and chapter degrees.

Ryan Connelly

"Working together with other students" is most enjoyable for four-year State College Little Lions FFA member Ryan Connelly.

Ryan, 17, son of Richard and Karen Connelly, Pennsylvania Furnace, Centre County, plans to attend college to study wildlife technologies. Ryan has served as chapter vice president. In addition, he has been involved in farm safety projects and served on various committees. He has been honored with the Star Greenhand, Star Chapter, and dairy judging awards, and received the Greenhand, county, and chapter degrees.

Marcus Allen Conners

"The FFA teaches you premier leadership, personal growth, and career success," according to three-year Benton FFA member Marcus Allen Conners.

Marcus, 17, sonof Janet and AllenGold, Benton, Columbia County, plans to own a dairy farm. He has served as chapter vice president and president. Also, Marcus has served on the conduct of meeting, cooperation, and leadership committees.

He has been honored with the state proficiency award in wildlife management. Marcus has conducted wildlife management, ag mechanics, and dairy production projects. He received his Greenhand and Star Chapter Farmer recognition.

Shanna Daugherty

To travel and see the world, as well as the opportunity for personal leadership, comprise the enjoyable experiences of four-year Red Lion FFA member Shanna Daugherty.

Shanna, 17, daughter of Donna and Geoffrey Daugherty, York, York County, plans to attend Delaware Valley College and major in large animal science to pursue a career in veterinary medicine.

She has served as chapter treasurer and co-president. Also, she has served on the citrus sales committee. She has been honored with a first place award in state meats judging. Also, Shanna has received the Star Greenhand, Star White Rose, and chapter scholarship honors in addition to the Greenhouse, chapter, and White Rose degrees.

Russell D. Deibert

Going on field trips because they are educational and fun is most enjoyable for three-year Tri-Valley FFA member Russell D. Deibert.

Russell, son of Russell C. and Sandy A. Deibert, Hegins, Schuylkill County, intends to work and go to technical school. He has served as chapter reporter and vice president. Russell has worked on beef and pork production projects, and served on various committees, including banquet, exhibit, Building Our American Communities (BOAC), and fair corn plot. He has received the chapter beef proficiency award. In addition, Russell has received the Greenhand, chapter, and county degrees.

Roy Dinges

Four-year Dover FFA member Roy Dinges noted that it was "knowing you have friends who will be by your side" and working as a team that has been part of his involvement in FFA.

Roy, 18, son of Roy Lee Dinges and Marilyn Krysher, Dillsburg, York County, plans to riase, train, own, and drive standardbred racehorses. The Dover FFA member has served as chapter parliamentarian and vice president.

In addition, Roy has been involved in varous racehorse production projects and served on the dance, fruit, and parliamentary procedure committees. He was awarded various honors in parliamentary procedure, horse judging, and other livestock judging honors and received his Greenhand, chapter, and White Rose degrees.

Keith Dreibelbis

Plans for Keith Dreibelbis include attending Kansas State University to major in animal science.

Keith, 17, son of Wilmer and Linda Dreibelbis, Womelsdorf, Berks County, has served as Conrad Weiser FFA sentinel, vice president, and assistant treasurer. He also served on the alumni relations and elm tree committees.

Keith has raised calves and lambs in FFA projects. He has received the Star Farmer Award and the Greenhand and chapter farmer degrees.

Bradley England

"The thing I enjoy most about FFA is going to contests and spending time with different people," according to four-year Williamsburg FFA member Bradley England.

Bradley, 18, son of Stanley and Patricia England, Williamsburg, Blair County, plans to work on his family farm. Bradley has completed various on-farm work experience projects. He has served as student adviser and vice president. In addition, he has received dairy judging and record keeping contest honors and served on the executive committee.

Bradley has received the Star Greenhand and Star Chapter degrees.

Christina Erway

Meeting new people from all over and learning to know them is the joy that Christina Erway, Cowanesque FFA, feels as a member.

Christina, 17, daughter of Homer and Nancy Erway, Knoxville, Tioga County, plans to attend Penn College and study to be a dental hygienist. Christina has served as chapter secretary and president.

In addition, Christina has completed dairy production projects and served on various committees, including leadership, conduct of meetings, citrus sales, National FFA Week, and Successful Farming sales. She has received the chapter scholarship, Regional Farm Credit Award, Area Star in Production Agriculture, Dairy Proficiency, and state FFA meats judging honors. She has received the Greenhand, chapter, and county degrees.

John Ewing

Three-year West Snyder FFA member John Ewing noted that he enjoys all of the opportunites "to better my leadership skills in contests and also at difference conferences."

John, son of Clay Ewing and Arlene Treaster, McClure, Snyder County, has served as chapter secretary.

John plans to attend college and major in ag education. He has been involved in beef

(Turn to Page E11)

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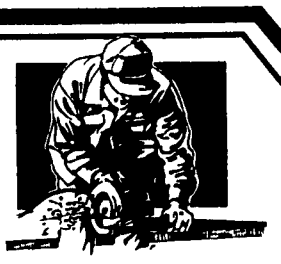

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206 FFA'ers To Line Up

(Continued from Page E10)

growing and off-farm work experience projects and served on the Food For America, ice cream concession, and recruitment committees.

In addition, the West Snyder FFA member has received the scholarship honor and placed third in the state for the parliamentary procedure team. He ahs received the Greenhand and SUN Area degrees.

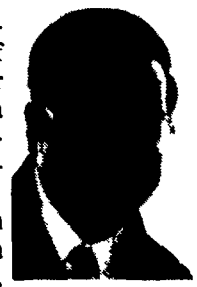
Neil B. Fellenbaum

Neil B. Fellenbaum, 17, son of C. Bradley and Debora Fellenbaum, Millersville, Lancaster County, enjoys the FFA activities, friendship, and "accomplishing the things that need to be done."

Neil, four-year Manor FFA member, plans to attend Penn State to major in agricultural education. He has served as chapter reporter and executive vice president. In addition, Neil has won awards in specialty crop production, in the national poultry contest, and a silver in the national meats contest.

Neil has served on the banquet, publicity, savings and investment, and intiation committees. He has received his Greenhand, Chapter Farmer, and Red Rose degrees.

Timothy A. Ferster



Working together to get things accomplished is one of the things four-year Upper Dauphin Area FFA member Timothy A. Ferster enjoys about FFA.

Timothy, 18, son of Ray and Edna Ferster, Lykens, Dauphin County, plans to work in the bakery or as a culinary chef. He has served as chapter student adviser, vice president, and area chaplain. Projects include home garden work. He has served on the spring trip, activity week, banquet, and other committees.

In addition, Timothy has received proficiency awards for his projects and a silver in state land judging. He has received his Greenhand, chapter, and area degrees.

Keith Frey

"I like working on my projects, participating in fairs and national contests, and participating in activities with my friends," according to four-year Manor FFA member Keith Frey.

Keith, 17, son of David and Norma Frey, Washington Boro, Lancaster County, plans to become a production farmer. Keith has served as chapter student adviser and vice president. In addition, he has served on the horse show, banquet, and initiation committees.

Keith has completed projects in swine, tobacco, corn, soybeans, and wheat. Also, he received awards in swine production, a tobacco fertilizer award, and participated in the national poultry judging and national meats judging contests. He has received his Greenhand, Chapter Farmer, and Star Red Rose recognition.

(Turn to Page E12)

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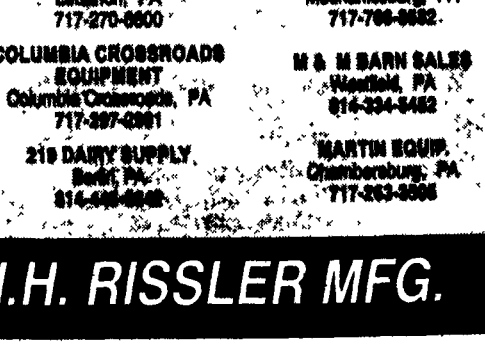

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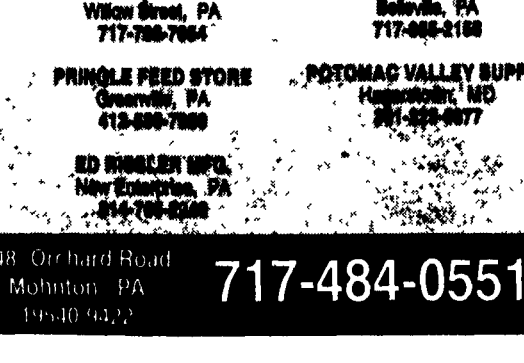

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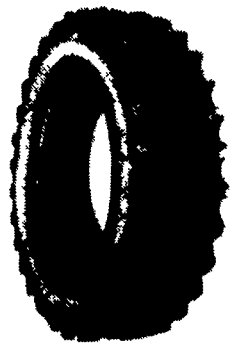

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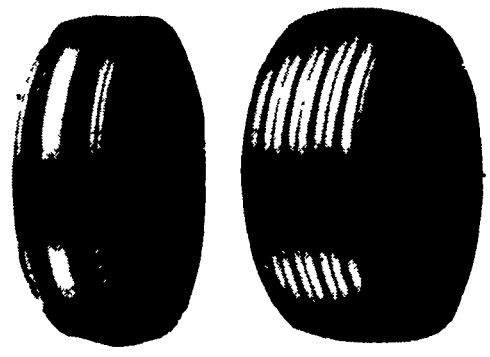

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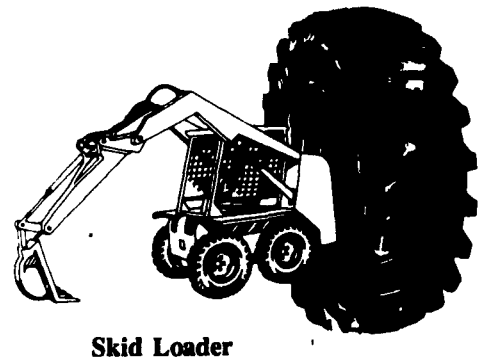

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(Continued from Page E11)

Jacob R. Frazier

Jacob R. Frazier indicated that the FFA conferences, county activities, and meeting people were most enjoyable as an FFA member. The four-year Cedar Crest FFA member plans to become a full-time welder.

Jacob, 18, son of Larry Frazier, has served on various committees, including supervised farmering and as chairman of the scholarship committee. Jacob has served on the window exhibit, area leadership training, Farm City Week, and other committees.

He competed in county and state record book contests from 1992-1995. In addition, Jacob has participated in regional dairy and livestock judging contests and other activities. He recieved the chapter swine proficiency award and has earned the Greenhand, chapter, and county degrees.

Daniel E. Gahagan

Recreational activities and competitions round out the enjoyable features of FFA membership for four-year Central Cove FFA member Daniel E. Gahagan.

Daniel, 17, son of Harry and Pat Gahagan, Williamsburg, Blair County, plans to attend Penn State-Altoona and major in engineering. He has served as chair of the community service committee.

Daniel has completed projects in ornamental horticulture and auto refinishing. In addition, Daniel has won a bronze for his record book for two years and received his Greenhand and chapter degrees.

Todd L. Geiwitz

Two-year Wilmington Area FFA member Todd Geiwitz noted that "FFA makes a positive difference in agricultural students and prepares them for the future."

Todd, 18, son of Larry and Rhoda Geiwitz, Volant, Lawrence County, planas to attend Penn State University College of Agricultural Sciences. Todd has served as chapter treasurer.

Also, Todd competed at the Eastern States Expo in dairy showmanship. He has built utility sheds for community members and served on fund-raising committees. Todd has earned his Greenhand and chapter degrees.

Chad Gessner

FFA provides Chad Gessner with the "opportunity to be involved in agriculture more."

Chad, 18, son of Ray and Linda Gessner, Mifflinburg, Union County, plans to "take over grandfather's dairy farm."

The four-year Mifflinburg FFA member has served as chair of the livestock committee and has served on other committees. He completed projects in beef steers and went to the state junior public speaking contest. He has received his Star Greenhand honor and the Greenhand, chapter, and SUN Area degrees.

Brad Gill

Brad Gill noted that working with FFA members from across the state and nation has been an "enjoyable and rewarding experience" and credits his FFA adviser, Mr. Gutshall.

Brad said that he plans to attend a four-year college and study animal production and sciences. Brad, 17, son of Gary and Trudy Gill, Newport, Perry County, has completed various swine production projects and served on the field trip, recruitment, banquet, and initiation committees.

Brad has served as chapter vice president and president. In addition, the Newport FFA member has been a member of the state champion livestock judging team. He received the chapter and area FFA degrees.

Jeremy Gill

FFA helps Jeremy Gill "learn all the things I can't in other classes."

Jeremy, 18, son of Terry and Bonnie Gill, Strasburg, Lancaster County, has served as Garden Spot FFA chaplain, vice president, and president. He plans to work for his father in taxidermy.

Jeremy has also served on the citrus, banquet, fair, and hunting chart committees. He has completed various projects, including citrus, fire cleanup, tours, and taxidermy shop. He received a second place in the wildlife contest at Penn State.

Also, he has received the Greenhand, Red Rose, and chapter degrees.

Joshua Robert Glessner

Learning new ways to help and lead others rounds out the enjoyable experiences of four-year Somerset FFA member Joshua Robert Glessner.

Joshua, 17, son of Chuck and Amy Glessner, Friedens, Somerset County, plans to go to advanced training in the Pennsylvania National Guard. He then plans to attend college and major in criminology.

Joshua has served as chapter student adviser, reporter, and assistant to the treasurer. In addition, he has worked on various projects, including lamb and beef production, work experience, home improvement, small gas engines, and livestock judging. He has been honored with the Star Greenhand and served on various committees, including conduct of meetings, recreation, and SAE. He has received his Greenhand and chapter degrees.

Michael Gross

"The thing I like most about FFA is meeting new people," noted five-year Tulpehocken FFA member Michael Gross.

Michael, 18, son of David and Marilyn Gross, Hamburg, Berks County,

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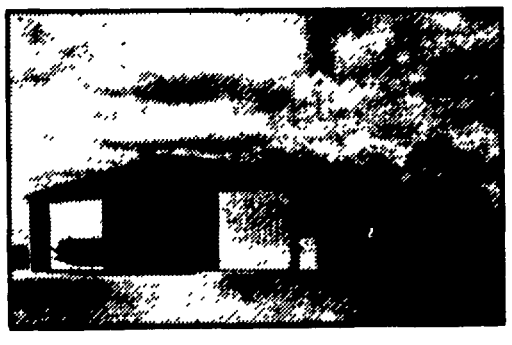

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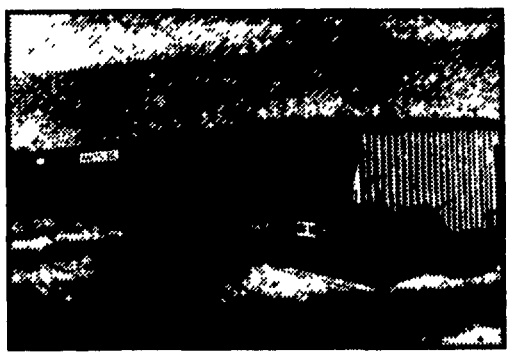

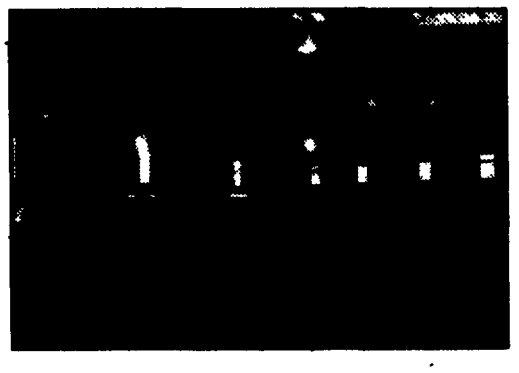

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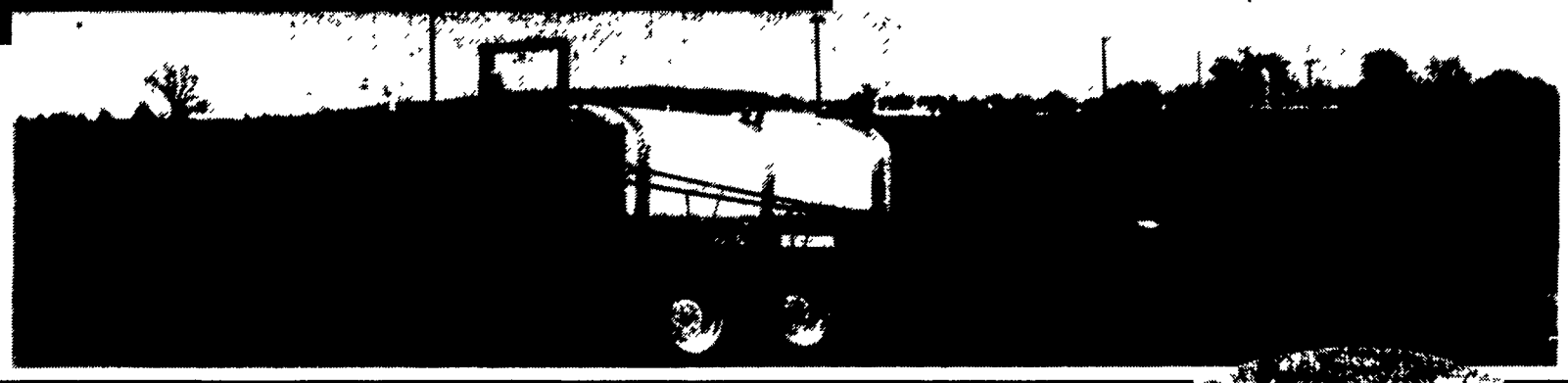

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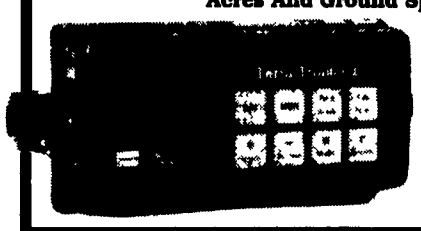

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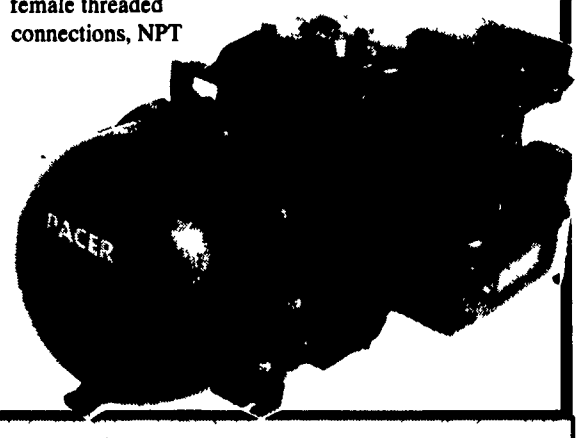

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(Continued from Page E12)

plans to be a farmer. He has served as chapter sentinel, vice president, and treasurer. Also, Michael has served as chairman of the earnings and savings committee.

Michael has received a first place in the ag mechanics contest and a first in the small gas engines contest. He has received his Greenhand and Chapter Farmer degrees.

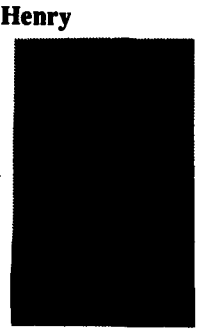
Tracy D. Henderson

Tracy D. Henderson, four-year Chestnut Ridge FFA member, noted she enjoys "public speaking contests the most because they have taught me to love speaking. They enable me to go to conventions, where I get to meet new people."

Tracy, 18, daughter of Wayne and Elissa Henderson, Schellsburg, Bedford County, plans to major in animal science at the University of Delaware. She has served as chapter secretary and student adviser.

Tracy has been awarded first place in the state in prepared public speaking and honored in the state livestock judging contest. She has completed projects in sheep breeding and finishing. Also, she has received her Greenhand and chapter degrees.

Mike Henry



Mike Henry, four-year Clearfield FFA member, plans to remain on the family farm.

Mike, 18, son of Thomas and Kathy Henry, Clearfield, Clearfield County, has finished many work experience and beef finishing projects. In addition, he has received beef finishing honors, and the Star Chapter Farmer Award. Mike has also received his Greenhand degree.

Tina Henry

According to four-year Manor FFA member Tina Henry, FFA "teaches you what you need to know about agriculture and how to deal with the real world after you graduate. The best thing is all the people you meet and the friends you make."

Tina, 17, daughter of John and Bonita Henry, Pequea, Lancaster County, plans to "travel to England to train with horses for two years, owning my own farm, competing in the Olympics, meeting that great man, and getting married."

Tina has served on the activity night, banquet, fruit sales, and horse show committees. She has been honored with several awards, including the 1995 Morvan Park Dressage Champion, qualifying for the U.S. Pony Club dressage championships three years in a row, and picking up a gold in the 1995 FFA national horse judging contest. She has earned her Greenhand, chapter, and Red Rose degrees.

Jesse Hepler

Four-year Tri-Valley FFA member Jesse Hepler indicated that "activities and contests give (FFA members) the chance to socialize and compete in FFA activities." Membership develops "pride and hands-on experience for members."

Jesse, 18, son of James and Rachel Hepler, Pitman, Schuylkill County, has served as chapter treasurer, president, and county vice president. In addition, Jesse has served on the executive, banquet, community fair, exhibit, and citrus sales committees.

Jesse, who plans to take over the family dairy farm, has received various awards, inclouding proficiency in swine production. He has received the Star Greenhand and chapter honors, in addition to the Greenhand, chapter, and county degrees.

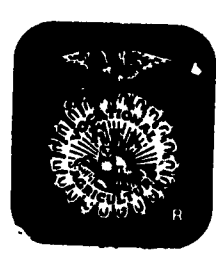
Joy Noel Hess

"I enjoy the FFA because of the leadership skills," noted five-year Nex Oxford FFA member Joy Hess.

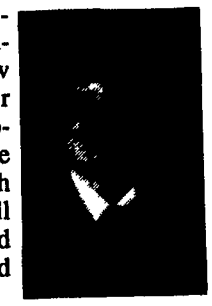
Joy, 18, daughter of John J. and Bonnie L. Hess, Gettysburg, Adams County, plans to work on her family's dairy farm and may go to a two-year community school to obtain a dairy science degree.

Joy has served as chapter chaplain, vice president, and president. She has also served on the executive and community service committees. Also, Joy has completed projects in dairy herd and work experience.

Joy has received a first place in dairy judging, dairy proficiency award, and a gold medal at the national FFA dairy judging contest. She also received a public speaking award, in addition to her Greenhand, chapter, and county degrees.



Elizabeth Hollenbach

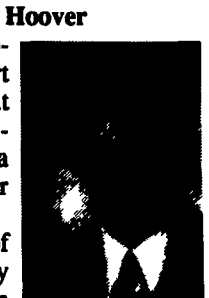


Elizabeth Hollenbach credits her advisers and fellow members for her success and in obtaining "a place where, when I finish high school, I will be more prepared from skills obtained through the FFA."

Elizabeth, 18, daughter of Dean and Stephanie Hollenbach, Beaver Springs, Snyder County, plans to run as a state office candidate, and attend college to major in agriculture.

The four-year West Snyder FFA member has served as chapter reporter, vice president of community development, and as SUN Area president. She has served on various committees, including project PALS, toy show, Food for America, banquet, and recruitment. Elizabeth has obtained experience on various projects, including commercial vegetables, sheep breeding, swine finishing, market lamb, and work experience. She was the agriscience winner, obtaining a silver at the 1994 national convention, her Star Greenhand, and has received her Greenhand, chapter, and SUN Area degrees.

Keith Hoover



Keith Hoover noted that he was part of two teams that competed on the national level as a four-year Manor FFA member.

Keith, 17, son of David and Judy Hoover, Washington Boro, Lancaster County, enjoys the FFA contests and "getting to meet new people from different

(Turn to Page E16)

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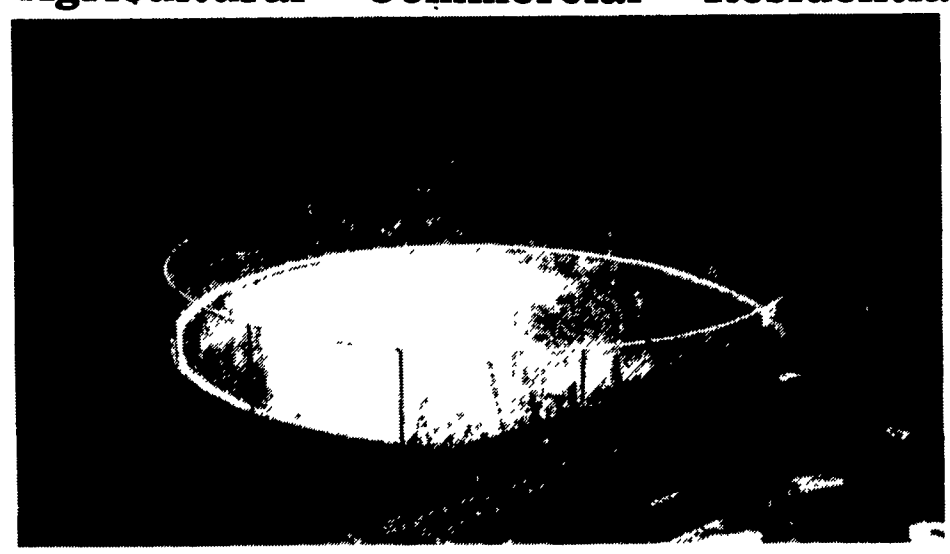

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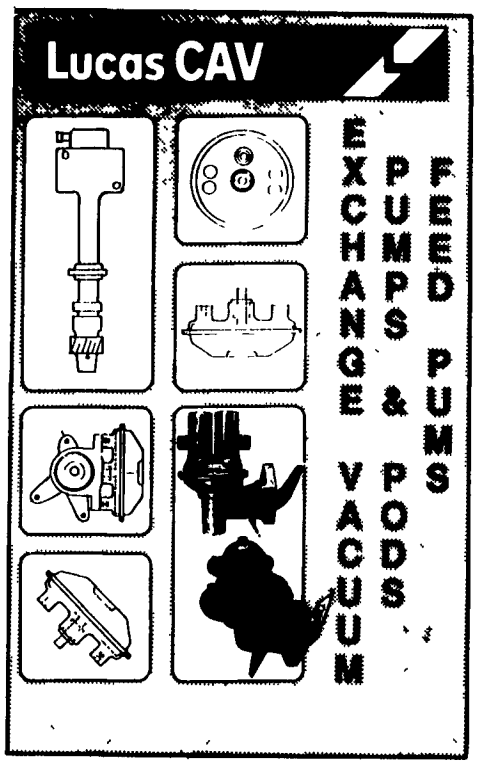
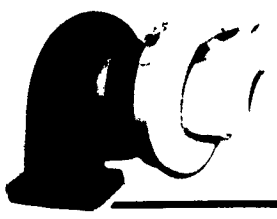


TURBOS AND ACCESSORIES



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(Continued from Page E14)

chapters around the country." Keith, who served as chapter sentinel and vice president, has completed projects in swine, tobacco, corn, and on-farm work experience. He plans to major in agricultural economics or agricultural sales at Penn State and to keep working on the family farm.

He has received awards in specialty crop production, swine production, corn fertilizer, corn seed, poultry judging, and meats judging. Also, he has received his Greenhand, chapter, and Red Rose degrees.

Jeremy Hackenberg

Leadership skills learned comprise the important experiences of FFA membership for three-year West Snyder FFA member Jeremy Hackenberg.

Jeremy, 18, son of Robin and Ruth Hackenberg, Middleburg, Snyder County, plans to become a state FFA officer and go to college to major in ag education. He has served as chapter assitant reporter and chaplain. In addition, he has served on various committees, including recruitment, citrus, National FFA Week, and banquet. Jeremy has received a proficiency award for fish and wildlife management.

He has worked on various projects, including gardening, off-farm work experience, and on-farm work experience.

Jon Harnish

"The more activities you participate in, the more challenging and fun it becomes," noted four-year Cedar Crest FFA member Jon Harnish.

Jon, 17, son of Guy and Carol Harnish, Lebanon, Lebanon County, plans to enroll in college and major in animal science. He has served as chapter president and county vice president. In addition, Jon has served as chairman of the leadership and community service committees. Jon has garnered many awards, including the Eastern Region Star in Ag Production, was first in the state livestock judging in 1994, and a member of the state parliamentary procedure team that one a first place in the state in 1995.

Jon was a member of the team which finished in third place in livestock judging at the Eastern States Exposition in Springfield, Mass. He received a bronze in the national parliamentary procedure team in 1995. He was first in the region in livestock judging in 1994.

Jon has on-farm work experience at Keystone Cattle Service. In addition, he has received his county and chapter degrees, and Star Greenhand honor.

Norma Harris

"Each year that I give a speech, I do better and become more experienced in talking in front of a group of people," according to Norma Harris, four-year McGuffey FFA member.

Norma, 18, daughter of Pamela and Willard Harris, West Alexander, Washington County, plans to go to college and major in creative writing. Norma has served as chapter secretary and treasurer. In addition, she has served on the fruit sales, fruit award, banquet, and Greenhand installation committees.

Norma has completed projects in dairy cow, dog, market steer, pig, lamb and ducks. She has been honored with several awards in public speaking, dairy production, and diversified livestock. She has received her Greenhand and chapter degrees.

Darrell Heagy

Four-year Northern Lebanon FFA member Darrell Heagy notes the hands-on training he has received as a member.

Darrell, 18, son of Ed and Geraldein Heagy, Annville, Lebanon County, plans to help his father on the farm. Darrell has served as chapter chaplain and vice president, and as county reporter.

Darrell has completed projects in dairy herd, swine breeding, and sweet corn. Also, he has served on the banquet and sub sales committees. He has received the Chapter Star and the Greenhand, chapter, and county degrees.

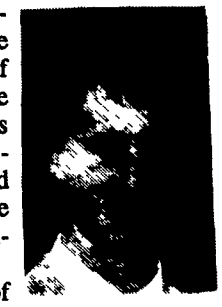
Josh Heeter

The chance to meet new people through various FFA contests highlights the enjoyment that Josh Heeter experiences as FFA member.

Josh, 17, son of Joe and Chris Heeter, Beavertown, Snyder County, plans to attend Penn State to major in animal bioscience. The three-year West Snyder FFA member has served as chapter treasurer and president.

Josh has also served on several committees, including recreation, project PALS, recruitment, and Food For America. He has experience in beef growing projects. In addition, Josh has received awards in beef proficiency and received a third place in the state parliamentary procedure contest. He received his Greenhand, chapter, and SUN area degrees.

S. Jared Hafer



"Hands-on learning, along with the responsibilities of being a leader, are the reasons FFA is the most valued activity," declared four-year Danville FFA member S. Jared Hafer.

Jared, 18, son of Stephen and Linda Hafer, Sunbury, Northumberland County, plans to attend a four-year college, either Delaware Valley College or Penn State. He has served as chapter vice president. In addition, he has served on the chapter's BOAC committee.

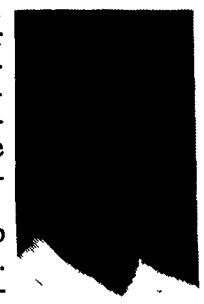
Jared has received the Star Agribusinessman Award and completed projects in aquaculture and equine management and practices. He has received his Greenhand and chapter degrees.

Steve Heimbach

Steve Heimbach has enjoyed the many opportunities that FFA has presented to him as a member. Steeve, 17, son of Robert and Vicky Heimbach, Mt. Pleasant Mills, Snyder County, has experience in various work experience, skills and tasks, and dairy production projects.

The Middleburg FFA member has served as chapter assistant chaplain, chaplain, and vice president. Steve has also served on the community service, executive, and trips and tours committees. He has also received dairy production and judging awards, and his Greenhand, chapter, and SUN Area degrees.

Timothy Helf



Activities and contests "make for interesting and exciting learning experiences" for two-year Cowanesque FFA member Timothy Helf.

Timothy plans to be a veterinarian. He is chapter secretary. In addition, he has been a member

(Turn to Page E28)

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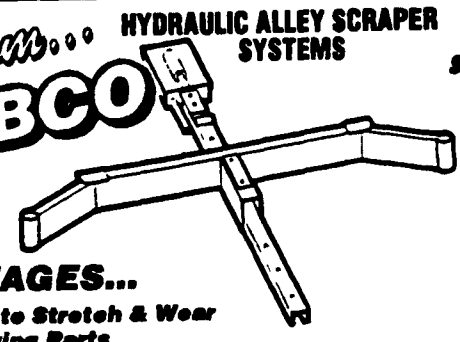

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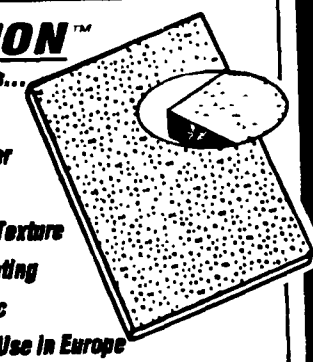

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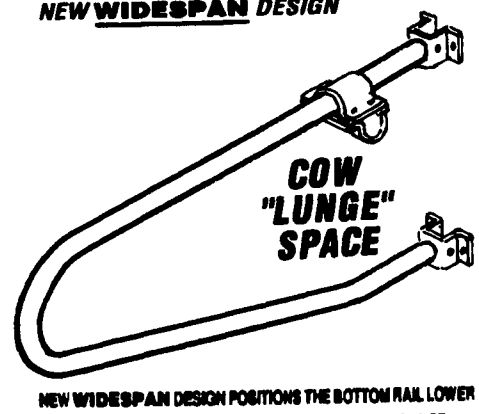

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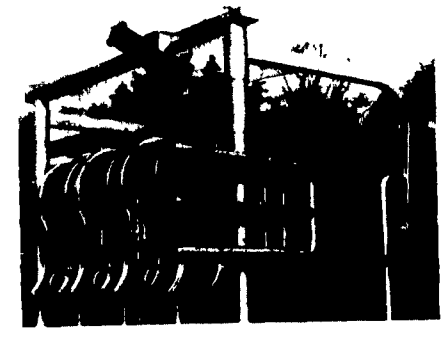

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Schedule For The 1996 Pennsylvania Farm Show

(Judging events are not open to the public on Thursday and Friday. The Farm Show opens on Saturday, January 6, 1996.)

		Show Hours	Main Floor Exhibits
Jan. 6	Saturday	8 a.m.-9 p.m.	9 a.m.-8 p.m.
Jan. 7	Sunday	8 a.m.-6 p.m.	9 a.m.-8 p.m.
Jan. 8	Monday	8 a.m.-9 p.m.	9 a.m.-8 p.m.
Jan. 9	Tuesday	8 a.m.-9 p.m.	9 a.m.-8 p.m.
Jan. 10	Wednesday	8 a.m.-9 p.m.	9 a.m.-8 p.m.
Jan. 11	Thursday	8 a.m.-4 p.m.	9 a.m.-4 p.m.

DAILY SCHEDULE OF EVENTS

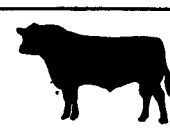
THURSDAY, JANUARY 4, 1996
(Judging Only - Show Closed To The Public)
12 Noon- Judging: Maple Syrup Products - EL

FRIDAY, JANUARY 5, 1996
(Judging Only - Show Closed To The Public)
7 AM- Judging: Live Poultry - LA
8 AM- Judging: Apiary Products, Fruits & Edible Nuts - EL
8 AM- Judging: Family Living & 4-H Opportunities - NEU
9 AM- Swine Judging (In Order): Berkshire, Chester White, Duroc, Hampshire, Landrace, Poland China, Spotted & Yorkshire - SA
9 AM- Judging: Tobacco - NEU
9:30 AM- Judging: Vegetables - WL
10 AM- Judging: Hay - NEU
10:30 AM- Judging: Corn - NEU
12 Noon- Judging: Small Grains -NEU
12 Noon- Judging: Christmas Trees - ML
12:30 PM- Judging: Potatoes - NEU
4 PM- Judging: Mushrooms - WL
4 PM- Judging: Vocational Horticulture - NEU
5 PM- Carcass Lamb Live Evaluation - SA

SATURDAY, JANUARY 6, 1996 - GOVERNOR'S DAY
8 AM-9 PM- DAILY ATTRACTIONS (see list) - EC
9 AM-8 PM Shaver's Creek Environmental Center - NEU
9 AM- Judging: Rabbits - LAL
9:30 AM- Supreme Champion Swine - SA
10 AM- Swine Sale (In Order): Spotted Swine, Poland China, Chester White, Berkshire, Duroc, Hampshire, Landrace, Yorkshire- SA
10 AM - Blue Ribbon Apple Pie Contest - NEU
11 AM- Cooking Demonstration - WL
11 AM - Pre-Rodeo Activities - LA
11:30 AM- Governor's Address - LA
Noon-3 PM- Championship Rodeo - LA
1 PM- Cooking Demonstration - WL
1-3PM- Meet the Grower - EL
2 PM- Judging: Eggs - LAL
2 PM- Greatest Cocoa Cake and Cookie Contest - NEU
3 PM- Cooking Demonstration - WL
4-5 PM- Cumberland County 4-H Club Drill Team - LA
5 PM- Farm Show Fashions with a Flair - NEU
5 PM- Cooking Demonstration - WL
5-8 PM- Championship Rodeo - LA
6:30 PM- Horseshoeing Demonstration - SA

SUNDAY, JANUARY 7, 1996
"Family Day"
8 AM-9 PM- See List of Daily Attractions - EC
8 AM- Judging: Eggs - LAL
8 AM- Judging: Dressed Poultry - WL
8 AM- Draft Horse Judging: Belgian, Clydesdale, Shire & Percheron - LA

(Turn to Page E24)

Time	Thursday Jan. 4	Friday Jan. 5	Saturday Jan. 6	Sunday Jan. 7	Monday Jan. 8	Tuesday Jan. 9	Wednesday Jan. 10	Thursday Jan. 11
8 A.M.		7 a.m.-Judging: Live poultry-LA Judging: Apiary products & fruit-EL; Edible nuts- EL; Family living & 4-H opportunities- NE .	Judging: Rabbits- LAL.	Judging: Eggs- LAL; Dressed Poultry- WL. Judging Draft Horses, Belgian, Clydesdale, Shire, Percheron-LA.	Judging Beef Cattle in order, Ring 1, Limousin, Angus. Ring 2, Polled Hereford, Simmental-LA. Judging Sheep in order, Shropshire, Cheviot & Meat Breeds Supreme Champion-SA.	Judging Dairy Cattle, Ayrshire, Guernsey, Milking Shorthorn-LA. 8:30 a.m. Vo-Ag School Demonstrations- LAU; Junior Market Swine Classes- SA.	Vo-Ag School Demonstration- LAU. 8:30 a.m.- Judging: Junior Beef Breeding, In Order, Angus, Charolais, Chianina, Limousin, Hereford, Polled Hereford, Shorthorn & Simmental- LA; Junior market lamb classes- SA.	8:30 a.m.- Dairy Goat Judging (In Order) Alpine, LaMancha, Nubian, Toggenburg, Other Purebreds & Recorded Grades- LA.
9 A.M.		Judging: Swine (In Order), Berkshire, Chester White, Duroc, Hampshire, Landrace, Poland China, Spotted, & Yorkshire- SA; Tobacco-UNE; 9:30 a.m., Judging Vegetables-WL.	9:30 a.m. Supreme Champion Swine- SA.	Judging: School Exhibits- LAL. Judging Sheep in order, Hampshire, Oxford, Southdown, Suffolk, Dorset-SA.		Judging: Carcass Lamb On-Rail (Off-Site). 9:30 a.m.- Judging: Dairy Cattle, Holstein- LA.		
10 A.M.		Judging: Hay- NE4. 10:30 a.m.- Corn- NE .	Swine Sales in order, Spotted, Poland China, Chester White, Berkshire, Duroc, Hampshire, Landrace, Yorkshire-SA. Blue Ribbon Apple Pie Contest- NE.	Non-Denominational Worship Service- LA.				Sale Of Champions & Reserve Champions.
11 A.M.			11:30 a.m., Governor's Address-LA.	Supreme Champion Draft Horse-LA; 11:30 a.m., Draft Horse Youth Showmanship-LA.	Supreme Champion Sheep Meat Breeds- SA.	Judging Dairy Cattle, Brown Swiss, Jersey-LA.	Grand Champion Jr. Market Lamb-SA. 11:15 a.m., Jr. Sheep Breeding in order, Ring 1, Rambouillet, Corriedale, Merino, Columbia, Oxford, Southdown, Suffolk, followed by Jr. Lamb Showmanship. Ring 2, Dorset, Hampshire, Shropshire, Montadale, Cheviot-SA.	11:15 a.m.- Junior Market Swine Sale- SA.
Noon	Judging: Maple syrup products-EL	Judging: Christmas trees- ML. Small grains- NE . 12:30 p.m.- Judging: Potatoes-UNE.		Vo-Ag School Demonstration. 12:30 a.m., Judging Beef Cattle, Charolais-LA.			Junior Steer Classes-LA.	
1 P.M.					Junior Shepherd's Contest- SA.			Junior Market Lamb Sale- SA.
2 P.M.			Judging: Eggs- LAL; Greatest Cocoa Cake And Cookie Contest- NE .	2-4 p.m., Draft Horse Hitched Cart Classes-LA.	2:30 p.m.- Beef Supreme Champion- LA.	2:30 p.m.- Supreme Champion Of Dairy Breeds Followed By Junior Dairy Cattle Showmanship- LA.		Junior Steer Sale- SA.
3 P.M.				Wool Judging- NE		Junior Swine Showmanship Contest- SA.	3:15 p.m.- Grand Champion Steer- LA. 3:45 p.m.- Junior Beef Showmanship- LA.	
4 P.M.		Judging: Mushrooms- WL; Vocational Horticulture- NE .	Cumberland Co. 4-H Club Drill Team- LA.		4-6 p.m.- FFA Mid-Winter Convention- LA.	4:30 p.m.- Horse Pulling Contest (In Order) Lightweight Horses; 6-Horse Hitch; Heavyweight Horses- LA.	Sheep Judging in order, Corriedale, Merino, Rambouillet- SA.	Farm Show Ends
5 P.M.		Judging: Carcass Lamb live Evaluation- SA.	Rodeo, Pennsylvania High School Rodeo Assn.- LA.	5-7 p.m., Draft Horse Hitched Team Classes-LA.	5-7 p.m.- Annual Sheep To Shawl Contest- SA.			
6 P.M.						Ag Secretary's Welcome And Awards- SA. 6:15 p.m.- Dairy Fun Night- SA.	State Champion Pony Pulling Contest (In Order) Lightweight; Mediumweight & Heavyweight Divisions- LA.	
7 P.M.					7-9 p.m.- Folk Dance Festival & Contest- LA.			
8 P.M.					Auction Of Shawls- SA.		Sheep Supreme Champion, Wool Breeds- SA.	

COMMERICAL EXHIBITORS

Main Floor: Space Numbers 1 through 662.
North Building: Space Numbers beginning N and followed by a number.
Northeast Building (upper level): Space numbers beginning NE followed by a number.
Northeast Building (lower level): Space numbers beginning NE (LL) followed by a number.
Food Court: This area is especially designated for food promotion groups and is located in the East Building.
Northwest Building: Space numbers beginning NW followed by a number.
Large Arena: Space numbers beginning LA followed by a number.
West Lobby: New this year is a Pennsylvania Food Market highlighting commercial food businesses. It is designated as WL with no lot number. It is different than the Food Court in the East Building that features food booths sponsored by commodity promotion groups.

	Space #
ABS Global, Inc.	NE (LL) 15-16
Absolute Aqua Source, Ltd.	WL
ADADC	N 7, 10
Ag Bag Corporation	523-525
Ag Products Company, Inc.	583-584
Ag. Stabilization & Conser. Serv.	393
Agri Business Ins. Agency, Inc.	552
Agri-King, Inc.	654, 655
Agri-Quip Corp	662
Agricultural Awareness Foundation of PA	NE 75
Agway, Inc.	365-370, 381-386
Alberta Ag-Industries, Ltd.	526-528
Alderfer Bologna Company, Inc.	WL
Alfa-Laval Agri, Inc. Delaval Ag	416-418
Alfred State College	480
Allen Clark, Inc.	WL
Allen Plant Company	483
Alpine Plant Foods Limited	453
Altmeyers Western Wear	NW 3-4, Outside 26-28
American Chestnut Foundation	NE 49
American Seed Company	441
Amsoil - Shirk Marketing Assoc.	648, 649
Apple Agri Sales	593, 594
Atlantic Breeders Coop.	N 39
Atlantic Dairy Cooperative	NE (LL) 8
Bender Machine Works	408
Berg Equipment Company	398, 399, 410, 411
Binkley Hurst Brothers	237-242, 251-256
Bob McCartney	WL
Brittingham Plant Farms	446
Butler Manufacturing Company	643
C.F.C. Distributors, Inc.	582
C.J. Wonsidler Brothers	92-94, 101-103, 114-116
C.B. Hoober & Son, Inc.	70-81
Cake and Kandy Emporium	WL
Canadian Embassy Trade Office	13, 14, 30-33
Canns-Bilco Distr., Inc.	27-29, 34-36
Cargill Feed Division - Young's	508-509
Cargill Hybrid Seeds	505-507
Carlton Snack Foods	440
Cattle Care Service	481
Center For Rural Pennsylvania	397
Central Pa. Specialty Foods	WL
Chevrolet Motor Division	143-145, 158-160
Clack-Steel LTD/DBA: Steel's Sauces	WL
Clark Equipment Company D/B/A Melroe Company	208-213, 224-229
Cleveland Brothers	Main Aisle
Cloister Spring Water	WL
Conklin Company	NE(LL)5-6
Conrail Police/Operation Lifesaver	Main Flr./Next To Ladies Room 462
Cooperative of Ostrich, Rhea, and Emu T/A Core.	NW 13-15
Country Folks Lee Publications	613
Country Journal	N 2
Cowco, Inc.	LA 6
Cub Cadet Corporation	336-337, 350-355
Cummings And Bricker, Inc.	280-285, 290-298
Cummins Power Systems, Inc.	458
D&S Sales	447-449
D.E.P. Div. of Storage Tanks	394
D.E.P. Bureau of Radiation Protection	NE 73
Dairylea Corporation, Inc.	N 4
Data Transmission Network Corp.	603
Dekalb Plant Genetics	488-491
Delaware Valley College	NE 69-70, Main Floor 518-519
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Dennis Polk Equipment	634-635
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Dept. Of The Auditor General, Community Develop.	479
Detweiler Silos	266-267
Disabled American Veterans, Dept. of PA	NE 79
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Doebler's PA Hybrids, Inc.	443-445
Duratech Industries International	661
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Eagle Equipment Corporation	Outside 22
Eaglemark Group, Inc.	644
Eastern Region Milk Marketing Inc.	NE 9-10
Eccles Nurseries, Inc.	433, 434
Elk Trails Ranch - Ronald Kipps	NW 9
Endless Mountain Equipment	275, 276, Outside 31-32
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Fellowship of Christian Farmers	459
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Foremost Lawn Equipment	24-26, 37-39
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Friends Of The Star Barn	N 35
Furman Foods, Inc.	WL
Furst McNess Company/Miracle Feeds	601
G & G Industries	NE 23-24, 30-31
G's Caramel Corn	WL
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Gebhart's Pole Buildings	553
Gordon Train International	464-465
Grain Systems Inc.	636, 637, 646, 647
Gro Mor Plant Food Co. Inc.	620, 621
Groff's Candies	WL
Growers Fertilizer Solutions	598, 599
GVM, Inc.	206-207, 230-231
H.L. Clouse, Motor Cars And Trucks	Outside 5-6
Hamilton Equipment Co.	314-325, 333-335
Hanson Silo Company	143-145, 158-160, 168-170, 183-185, 196 - 198
Happy Valley Friendly Farm	WL
Hatfield Quality Meats	WL
Herr Foods, Inc.	WL
Hi Score Plant Food Co.	500, 501
Hoffman Seeds, Inc.	493-495
Hostetler Truck Bodies	171-173, 180-182, 199-201, NE (LL)1-4
Husqvarna Forest and Garden	2-6
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J & J Agriproducts & Service	473-474
J-Star Industries/Jamesway, Starline & Oswalt	174-179, 202-204
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J. S. Woodhouse Company	362-364, 371-373
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Kinitz Llama Farm/Deja Vue Llamas	NW 20-21
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Kubota Tractor Corporation	43-47, 60-64
Kuhn Farm Machinery, Inc.	214-223
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Lancaster Farming, Inc.	274
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Lawn Care	662
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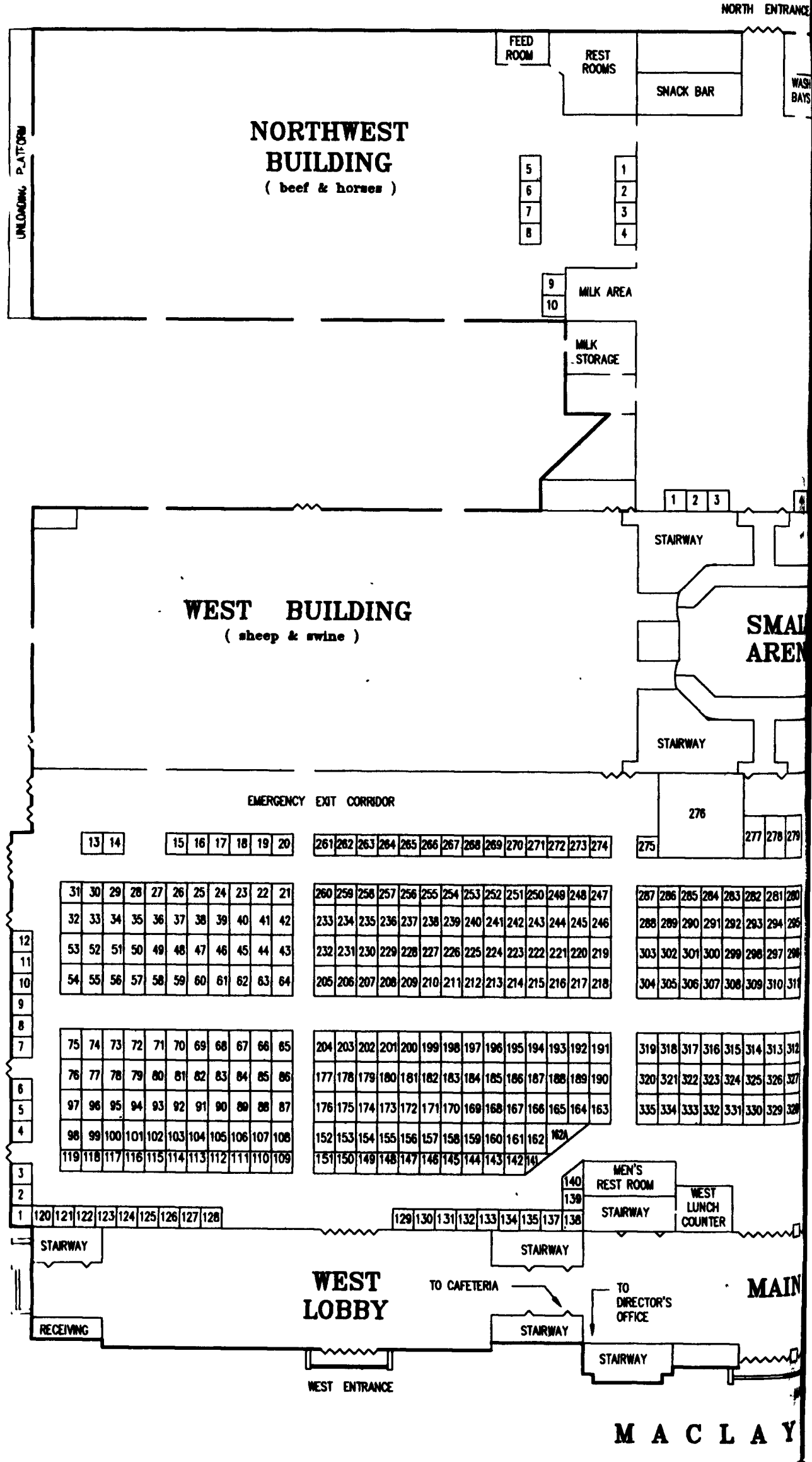
Lincoln Electric Co.	460, 461

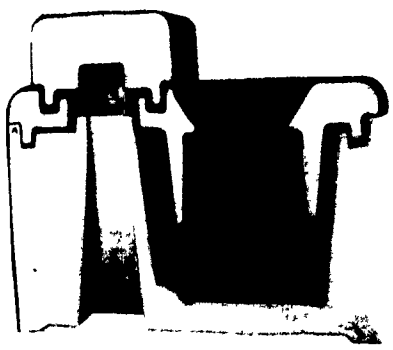
Exhibitor's List, Loc



DISCover

Real Versatility...

An Electric-Free Fountain from Ritchie



Patent Design/Patent Nos. 4,739 727 & 4,646,687

Our unique disc-shaped closure could make the Ritchie Thrifty King the most versatile fountain on the market.

Unlike a ball closure, our disc "tips". The higher water level means livestock don't have to lean in so far to drink. That makes drinking easier for smaller animals and with our tapered opening, it's easier for larger animals too. Water both from the same unit.

Ritchie Protects From The Cold Too

If you worry about freezing, Ritchie's patented water seal and insulated drink well keep cold air from getting to the valve and prevent heat loss. Plus, our nonmetallic float and valve have proven their resistance against corrosion and cold, with 30 years of time-tested reliability. For extra protection, the optional thermal tube helps prevent supply line freeze-up.

Discover the versatility and freeze protection of a Ritchie Thrifty King electric-free fountain, all backed by 75 years of dependable service.

Buy a Ritchie and Relax... Your Water's Worth it!

Ritchie®
Ritchie Industries, Inc.

Stand Up To Cold

Ritchie 75 YEARS OF QUALITY PRODUCTS & SERVICE

Buy a Ritchie and Relax... Your Water's Worth it!

Ritchie®

Whether you're watering polar bears in northern Canada or livestock anywhere in North America, Ritchie fountains stand up to the cold.

Dependability, Three Ways Ritchie's strategically located heating equipment produces efficient heat transfer to keep water flowing in cold temperatures. Our thermostats can be adjusted to keep water at the proper temperature. Plus, our non-metallic float and valve have proven their resistance against corrosion and cold, with 30 years of time-tested reliability.

With a Ritchie fountain, you can be confident the water's flowing — standing up to even the coldest weather.

LARGE or SMALL

We Water Them All

The Thrifty King electric-free fountain from Ritchie has a large drink opening and a low drinking height. This makes it easier for both large and small hogs to drink. If a drink opening isn't needed, Thrifty King's unique construction allows you to stop the flow of water to that compartment. Plus, the large access opening makes for easy installation, adjustments and service.

Stands Up to Abuse

Thrifty King's reinforced, self-centering, insulated lid stays put – won't buckle or pop off. Plus, a 3/8" stainless steel stationary hinge rod and bite guards add durability. Made from one-piece body construction, Thrifty King is built to take hog lot abuse.

Stands Up to Cold

Thrifty King's insulation protects against cold and keeps water cool during the summer. Plus, our nonmetallic float and valve have proven their resistance against corrosion and cold, with 30 years of time-tested reliability. For extra protection, the optional thermal tube helps prevent supply line freeze-up.

Versatility and durability, all backed by 75 years of dependable service.

Buy a Ritchie and Relax...Your Water's Worth it!

Ritchie®

ASK ABOUT OUR MANY MODELS IN STOCK! ELECTRIC OR ENERGY-FREE!

CONCRETE Problems?

Ritchie Solutions.

54" and 90" Units Available

Rugged Construction

The WaterMaster from Ritchie is built for long life . . .and we'll guarantee it for 10 years. With its one-piece body construction of durable impact-resistant roto-cast polyethylene plastic, the WaterMaster won't deteriorate like concrete.

Dependable, Economical Water Delivery

Sealed urethane foam insulation protects water from cold, allowing the unit to operate longer before the constant flow is turned on, creating a reduction in water waste. An optional supplemental electric heater is available. Ritchie's nonmetallic valve delivers 18 gallons of water per minute at 60 psi, with 30 years of time-tested reliability.

Easier to Maintain

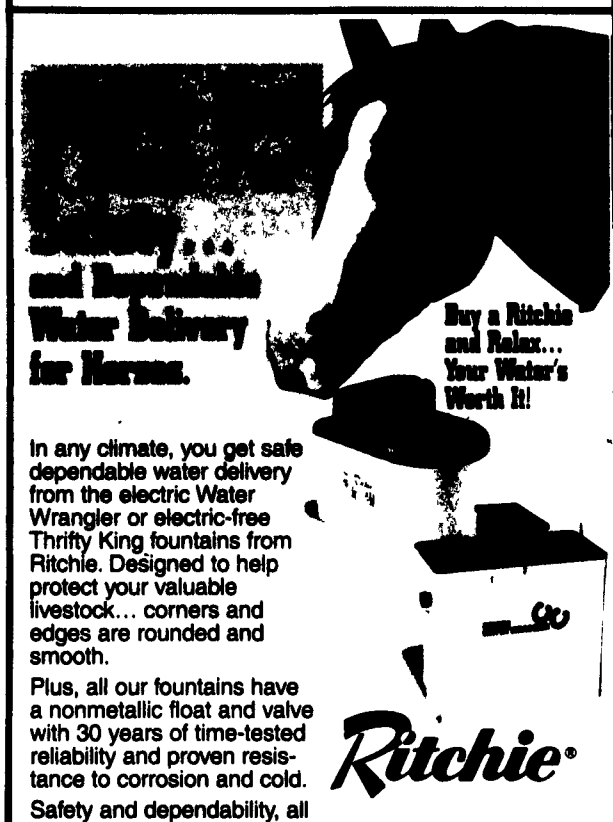
WaterMaster fits over an existing stem wall and unlike concrete is lightweight and easy to install. Built-in overflow and drain eliminate troublesome standpipes. Plus, the WaterMaster is easier to clean and service than concrete. Top cover opens without tools, for ease of service.

Smooth, rounded trough slopes toward a protected 3" drain for fast, easy cleaning

Durability, easy maintenance and reliability — with less water waste. All backed by 75 years of dependable service. Guaranteed. Just ask a user, then . .

Buy a Ritchie and Relax... Your Water's Worth It!

Ritchie®



Buy a Ritchie and Relax... Your Water's Worth It!

and Dependable Water Delivery for Horses.

In any climate, you get safe dependable water delivery from the electric Water Wrangler or electric-free Thrifty King fountains from Ritchie. Designed to help protect your valuable livestock... corners and edges are rounded and smooth.

Plus, all our fountains have a nonmetallic float and valve with 30 years of time-tested reliability and proven resistance to corrosion and cold.

Safety and dependability, all backed by 75 years of reliable service.

Ritchie®

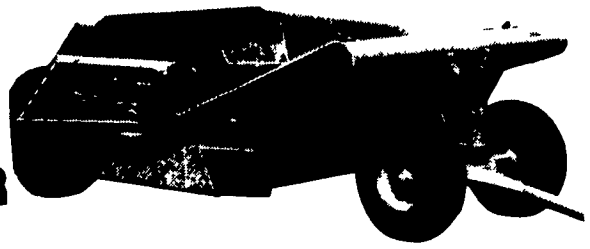
See Us At The
PA STATE FARM SHOW
JAN. 6-11, MAIN FLOOR
Corner #342-345 & 358-359

RYDER SUPPLY CO.

539 Falling Spring Road
P.O. Box 219
Chambersburg, PA 17201-0219
Phone 717-263-9111

Automatic

Automatic
SOILMOVER



DO IT YOURSELF WITH A SOIL-MOVER

SCRAPE IT

With your tractor and a Soilmover, you can keep feedlots cleaner, handle manure easier . . . even build a complete run-off system or manure-handling facility

LEVEL IT

The cheapest land you can buy is the land you save by eliminating low spots There's a Soilmover with precision cut and controlled spread for best results Laser capability provides pin-point accuracy Soilmover makes your land its level best

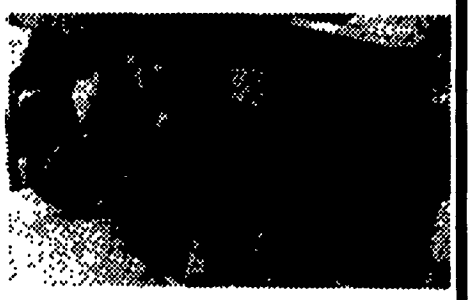
DAM IT

Create a dam as part of a run-off control program Build or repair terraces and do it all with your tractor and a Soilmover No one offers a more complete line of farm-size scrapers Soilmover — the Problem Solvers

NAVIGATOR II

STRESS-FREE ROW CROP GUIDANCE

- Unique design keeps the implement parallel with the rows even when the tractor moves laterally as it drifts off course. Most other systems oversteer the toolbar which adds damaging side pressure to the stabilizing coulters.
- Automatically compensates for sidehill drift.
- Eliminates excessive pull and stress on hydraulic components associated with other guidance systems.
- Very few moving parts provide smooth, friction-free lateral movement.
- Works effectively on all conventional and ridge-till cultivators, planters and 4-wheel drive articulated tractors.



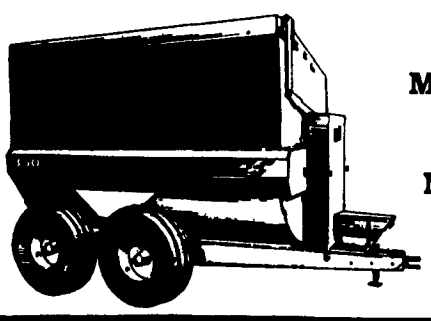
Automatic

NU HAWK® by IDEAL

Four Models... One Just Right For You!

Nu Hawk manure spreaders offer four ways to economically handle your fertilizing needs Each model provides an option for any size operation at an "easy to handle" price

So take your pick of the litter, and choose a spreader that offers a perfect fit when it comes to size, durability, and price: Nu Hawk by Ideal Industries.



MODEL 170 5 Ton Unit

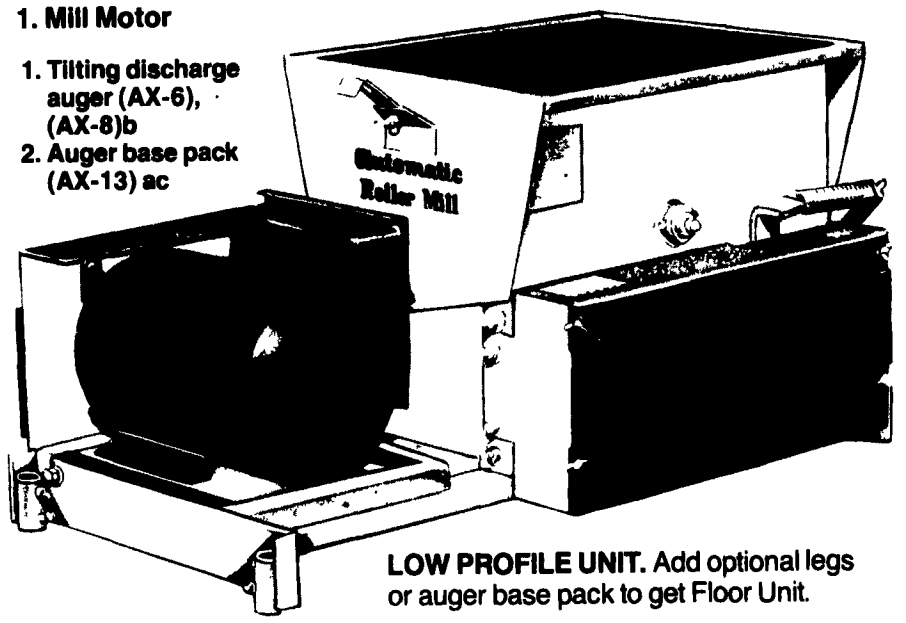
Model 200 6 Ton Unit

MODEL 240 7 Ton Unit

MODEL 350 10½ Ton Unit

LOW PROFILE MILL

OPTIONS SHOWN:
1. Mill Motor
1. Tilting discharge auger (AX-6), (AX-8)b
2. Auger base pack (AX-13) ac



LOW PROFILE UNIT. Add optional legs or auger base pack to get Floor Unit.

This is our all-purpose roller mill... low enough to mount under discharge outlets of storage structures... options include a downspout for mounting overhead... auger base pack when discharge auger is required. Discharge auger systems are available (see auger options). By using the next size larger motor you can power both mill and discharge auger with one motor. Choose from tilting discharge augers to adapt to any angle you need. Economical and versatile, this mill comes in three sizes, Models LPM 200, LPM 400 and LPM 600.
COMPLETE UNIT INCLUDES: Base mill with fast-roll chain drive, tapered intake hopper, magnet grate, motor mount, belts, mill and motor pulleys.
OPTIONS: Mill motor, system control timers, accessory hopper, flow control switch, discharge augers, leg kit, over-head kit, scale, meters and timers.

MODEL MC-50R SPRAYER

* **HEAVY-DUTY PTO**
* **TRIPLE V-BELT DRIVE**
* **SPARGE AGITATION**
* **SUCTION HOSE MIXING**

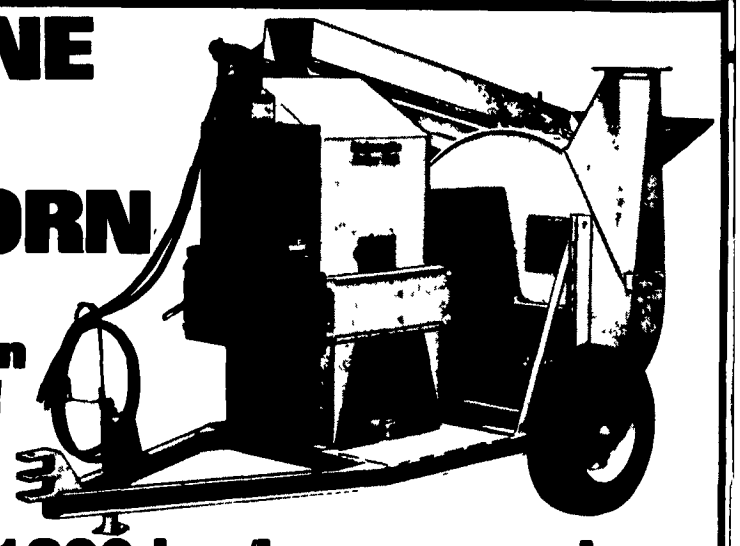
MODEL MC-50R

The all-purpose, all-around sprayer designed for heavy-duty service. Broadcast or rowcrops, orchards, groves, Christmas trees, pasture or range, for field crops, vegetables or fruits. Micronizer Spray Head provides droplet size control to match the spray to the job... from fine sprays in the 50-80 micron range to coarse up to 250 micron. Heavy-duty roller pump, square 50-gallon polyethylene tank. Suction hose connection for premixing chemicals in separate container before filling tank. Sparge agitation to keep chemicals in suspension. Heavy-duty PTO with triple V-belt drive. Hydraulic rotation and electric solenoid standard, electric rotation optional.

THE ONE FOR EARCORN

...Keeps rolling when others quit!

MODEL ATE-54B



Up to 1800 bu./hr. earcorn!

BE SURE TO ASK ABOUT 2400 MILL

Handles wet, shucky, even frozen earcorn. Unique crusher unit shells the corn, crushes the cob ahead of the rolls. Processes up to 1800 bu./hr. with only 70 h.p. thanks to exclusive one-fast-roll principle. Big 54-inch blower fills tallest silos. Also available with 11" tilting discharge auger. Units available in 1200 or 1800 sizes.

See These and other Fine Products at our Display at

PA STATE FARM SHOW - JANUARY 6-11

Main Floor Corner 342-345-358-359

CUT FEEDING TIME WITH WEAVERLINE SILAGE CART

Be Sure To Consider Weaverline Silage Cart

WHY?

- Feeding is Right At Your Fingertips
- Improves Dairy Feeding

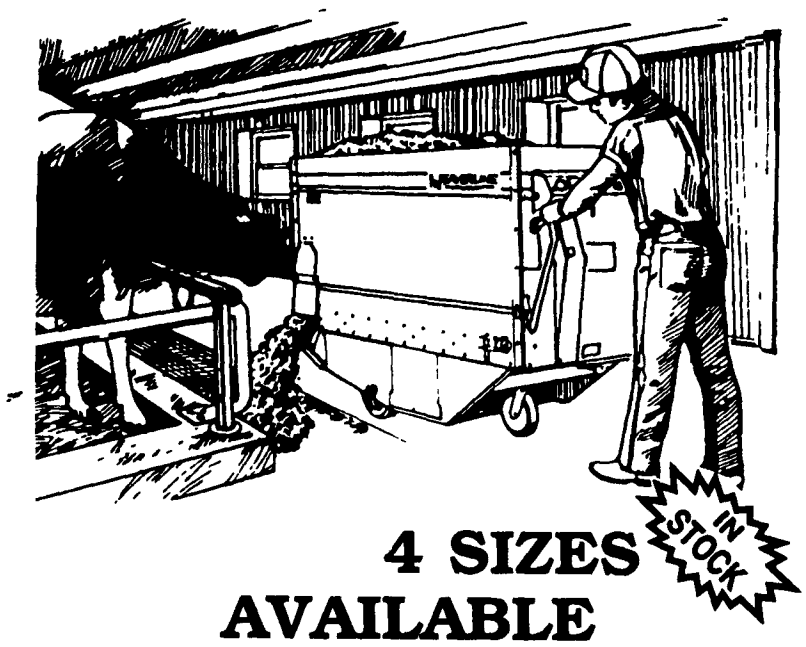
You Will Enjoy Feeding Cows With The Easy Quiet & Fast Weaverline Cart... Many Sizes Available

★ 20% Larger Than The "Best Seller" Model 430

★ Larger Size For The Larger Herd

★ Full 36 Bushel Capacity

★ Extension Side Kit Available To Increase The Capacity On All Models.



4 SIZES AVAILABLE

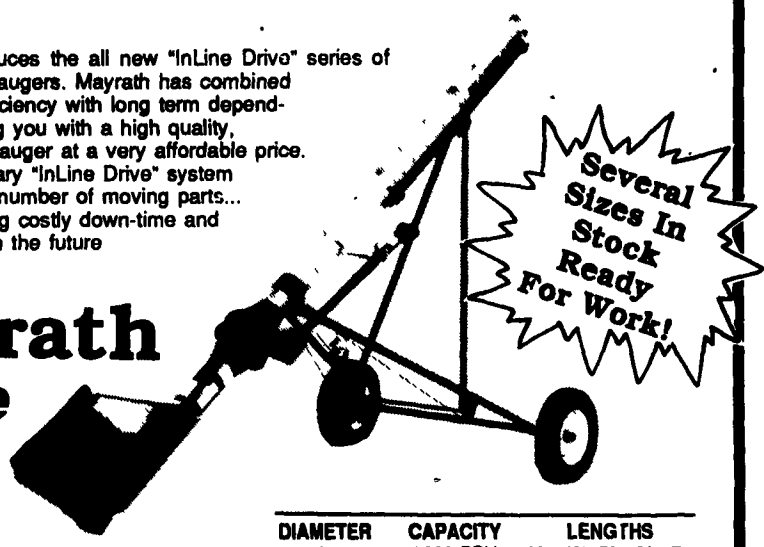
420 - 424 - 430 - 436

Your Source For Quality Grain Handling Equipment

A premium quality galvanized auger designed for low maintenance operation.

Mayrath introduces the all new "InLine Drive" series of portable grain augers. Mayrath has combined operational efficiency with long term dependability providing you with a high quality, GALVANIZED auger at a very affordable price. The revolutionary "InLine Drive" system minimizes the number of moving parts... greatly reducing costly down-time and maintenance in the future

Mayrath InLine Drive



DIAMETER	CAPACITY	LENGTHS
8"	3200 BPH	32', 42', 52', 62', 72'
10"	4500 BPH	32', 42', 52', 62', 72'

The InLine Drive
Unique in design, high in efficiency.

The gearbox is located "InLine" with the auger tube. The outer tube is supported by a unique tapered and efficient flow of grain past the gear drive section. This design proves to be both economical and low maintenance in operation.

Ask About The Swing-Away

PARMITER

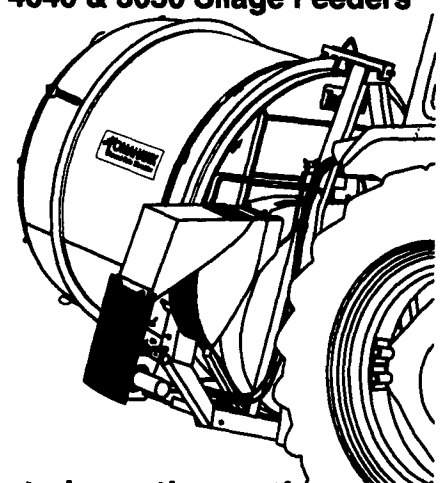
We Keep Your Hay Under Wraps

BALE WRAPPER

- Easy to use and trouble-free
- Handles bales up to 2,600 lbs. and 6' dia.
- Seals hay with 4 layers of plastic for top-quality silage
- Bale counter standard
- Handles 20" or 30" film

TOMAHAWK

4040 & 5050 Silage Feeders

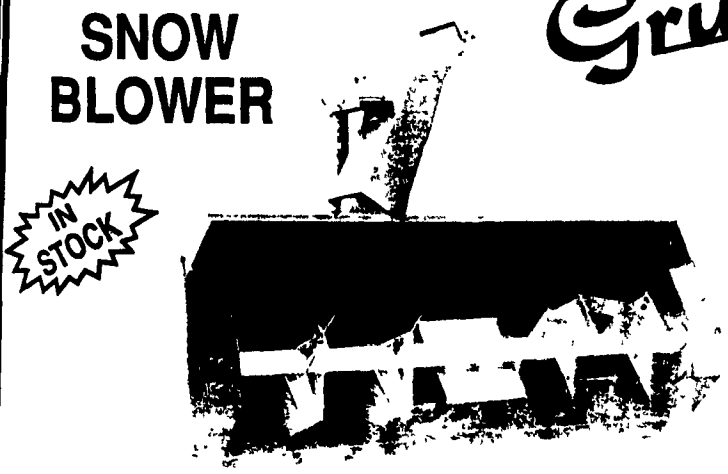


A cut above the rest!

Tomahawk Bale Shredders:

- Drum adjusts for easy loading
- Controls rate of output
- Chops and dispenses dry or wet material
- Delivers material from either or both sides
- Reduces waste/improves profits
- Controlled from tractor seat
- Blockage free operation
- Easy flow, self-cleaning angled blades
- Accepts various round or rectangular bales

TWO-STAGE SNOW BLOWER



Available in 76", 84", 96" and 108" models.
Notice our square tube and jumbo-sized paddles. Square tubes are stronger than round tubes and they take less power to operate, move more snow - quicker - and are safer to operate than an auger. Paddle welds to the square tube are thick and each paddle is properly reinforced.

Gruett's FORAGE RACK

Forage Rack for the

- **Aluminized steel sides and roof for longer wear.**
- **Available with right or left unload**
- **Pintle apron chain & pintle cross conveyor.**

3 Models To Choose From

NEW WISHBONE TYPE TANDEM

ABSOLUTELY NO MUD CLOGGING

WAGON GEAR

74" tread width, all welded construction, one piece spindle, bolster stakes 38" or 42" spacing, tow plate standard, grease fittings, short turning automotive type steering, tie rods located behind hefty box axle. (New wishbone type tandem axle permits operation in heavy mud without clogging.)

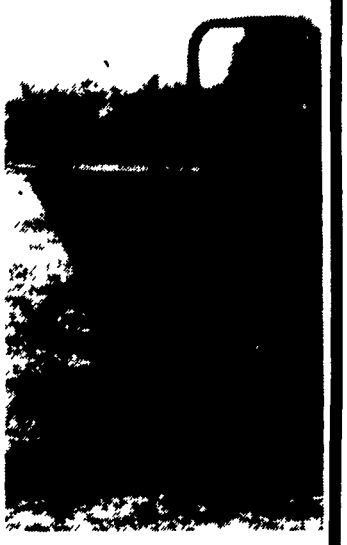
RYDER SUPPLY CO.

539 Falling Spring Road
P.O. Box 219
Chambersburg, PA 17201-0219
Phone 717-263-9111

AMERICAN QUALITY AT AFFORDABLE PRICES

FUERST BROADCAST SEEDER FERTILIZER SPREADER

- *EXCELLENT QUALITY*
- *OPERATIVE SIMPLICITY*
- *COMPETITVE PRICE*



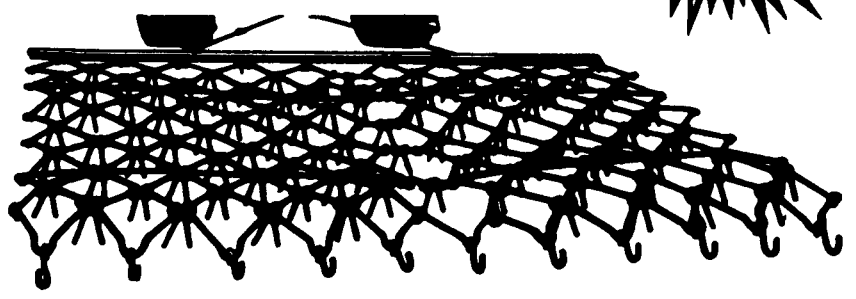
- Our steel hopper and tubular steel frame are designed for long life.
- Optional plastic hopper for corrosion resistance.
- Three spreading patterns to select from. Simply operate levers to obtain an accurate an uniform spread in the desired direction.
- Spreading disc with 4 adjustable vanes to assure maximum efficiency and uniform spread for different types of fertilizer and seeds.
- HEAVY-DUTY GEARBOX. OIL PRESSED STEEL HOUSING.

THE FUERST F-L-E-X-I-B-L-E TINE HARROW®

The leader for more than 30 years

IN STOCK

THE MOST VERSATILE TOOL on the MARKET



AERATES PASTURES to stimulate growth and improve moisture penetration while scattering droppings.

PREPARES SOIL for over seeding without disturbing existing growth.

INCORPORATES HERBICIDES in one pass behind drill or cultivator.

SHREDS TRASH as it prepares and levels seed beds ahead of no-till planting.

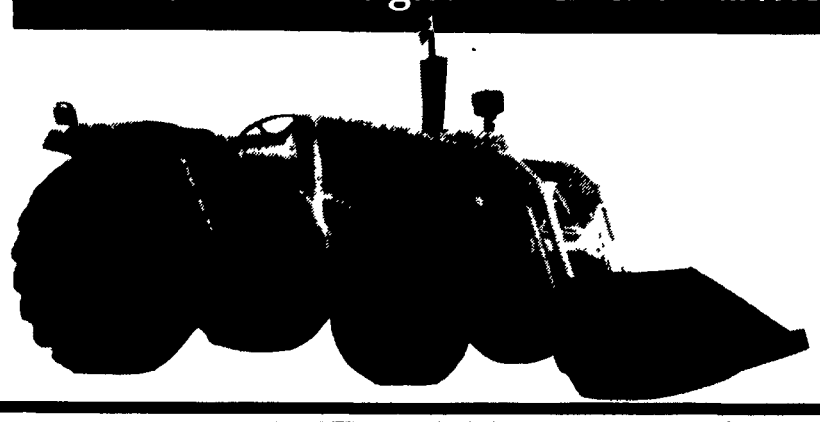
OPTIONAL HARROW CART folds to a narrow width for easy transporting

Versatile, Dependable, Economical

FREY QUICKTACH LOADERS

Loaders designed with the Farmer in mind!

4 Models To Choose From 2000 Lbs. To 3250 Lbs. Maximum Lift.



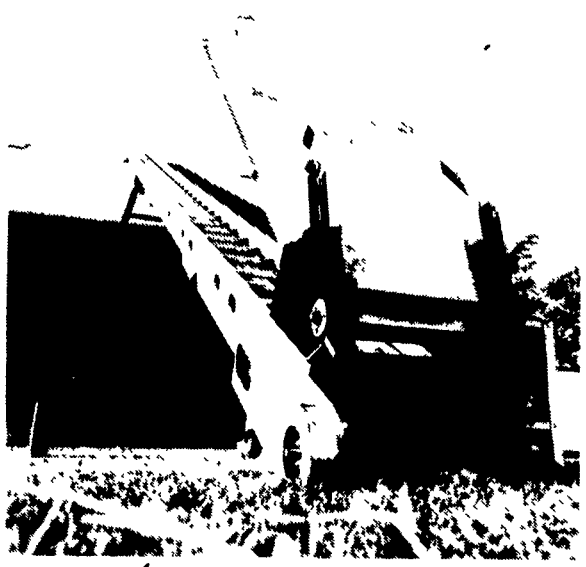
Quick & Easy Demounting . . .

Remove wedge locks.

Remove pins, lower stands.

Back tractor out of loader. Stands hold loader in secure, upright position.

MY-D HAN-D

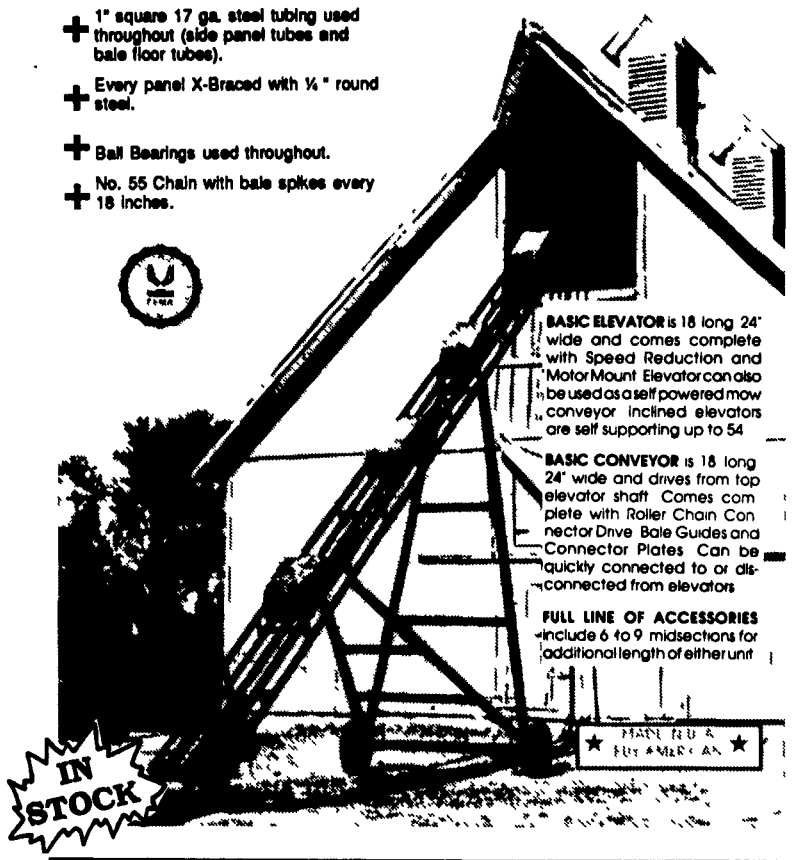


- **BALE ELEVATORS**
- **CONVEYORS**
- **PORTABLE ELEVATORS**

MY-D HAN-D:

BUILT LIKE YOUR FARM DEPENDED ON IT.

- 1" square 17 ga. steel tubing used throughout (side panel tubes and bale floor tubes).
- Every panel X-Braced with ¼" round steel.
- Ball Bearings used throughout.
- No. 55 Chain with bale spikes every 18 inches.



BASIC ELEVATOR is 18 long 24" wide and comes complete with Speed Reduction and Motor Mount Elevator can also be used as a self powered mow conveyor Inclined elevators are self supporting up to 54

BASIC CONVEYOR is 18 long 24" wide and drives from top elevator shaft Comes complete with Roller Chain Connector Drive Bale Guides and Connector Plates Can be quickly connected to or disconnected from elevators

FULL LINE OF ACCESSORIES include 6 to 9 midsections for additional length of either unit

IN STOCK

Pound For Pound, Dollar for Dollar MY-D HAN-D: Gives You More

WE HAVE AUGERS & SINGLE CHAIN IN STOCK!

See Us At
PA FARM SHOW
Jan. 6-11
Space #342 to 345, 358 & 359

RYDER SUPPLY CO.

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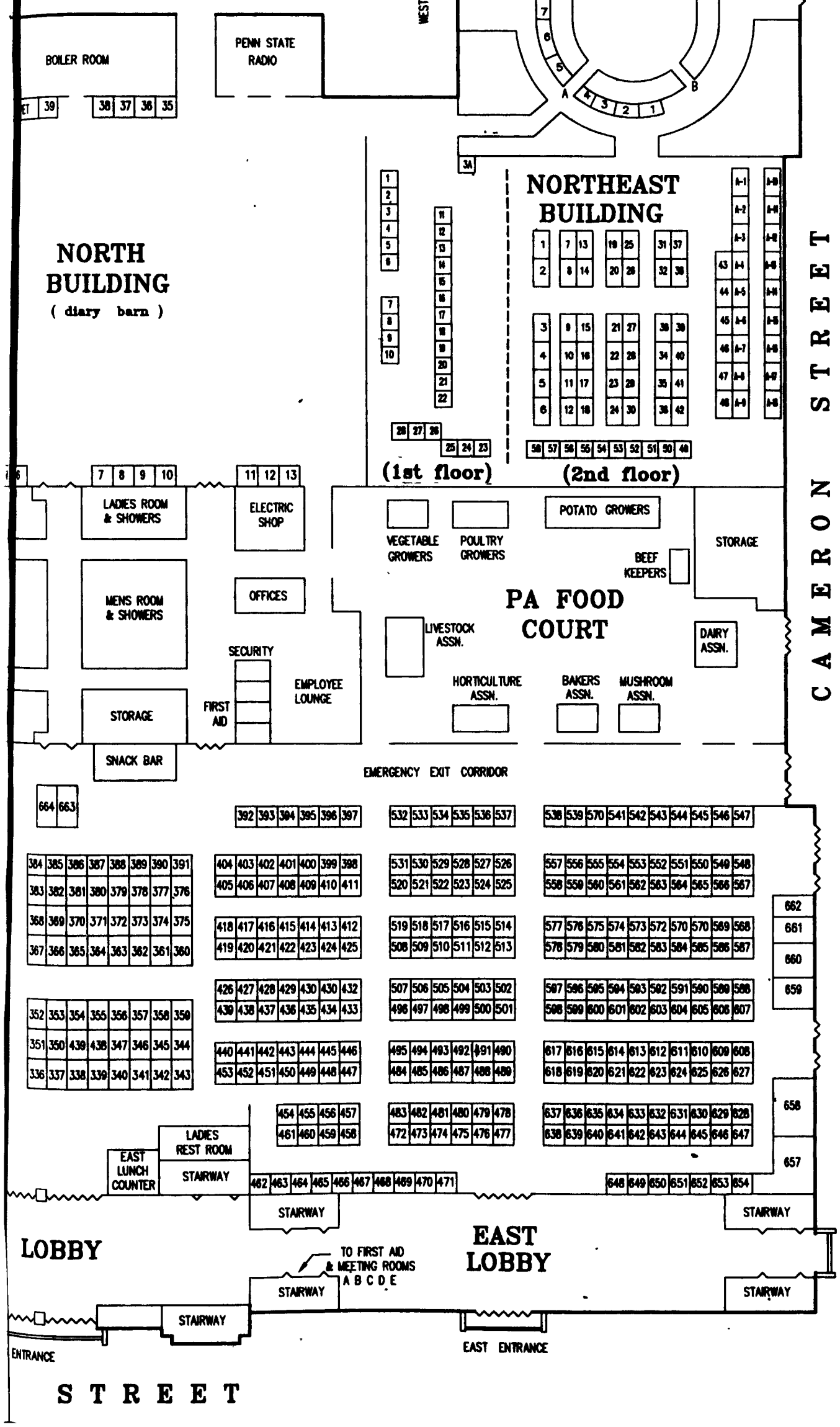
Chambersburg, PA 17201-0219
Phone 717 263-9111

ions, Building Layout



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M. Worley Nurseries 450
Mahoning Manufacturing ..... Outside 23,24
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Martin's Potato Chips, Inc. ..... WL
Masterclean 136,137
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Schedule For The 1996 Pennsylvania Farm Show

(Continued from Page E17)

9 AM- Sheep Judging (In Order): Hampshire, Oxford, Southdown, Suffolk & Dorset - SA
9 AM - Judging: School Exhibits - LAL
9 AM-8 PM- Shaver's Creek Environmental Center - NEU
10 AM- Non-Denominational Worship Service - Meeting Rooms B-E
11 AM- Supreme Champion Draft Horse - LA
11:30 AM- Youth Showmanship for Draft Horses - LA
Noon-5 PM- Scooperbowl -NEU
12:30 PM- Beef Cattle Judging: Charolais - LA
12 Noon - Vo-Ag School Demonstrations - LAU
1 PM- Cooking Demonstration - WL
1-3 PM- Meet the Grower - EL
2-4 PM- Draft Horse Hitched Competition: Cart Classes - LA
3 PM- Judging: Wool - NEU
3 PM- Cooking Demonstration - WL
4-5 PM- Entertainment - LA
5-7 PM- Draft Horse Hitched Competition: Team Classes - LA
5 PM- Cooking Demonstration - WL

MONDAY, JANUARY 8, 1996
"Agricultural Heritage Day"
8 AM-9 PM- DAILY ATTRACTIONS (see list) - EC
8 AM- Beef Cattle Judging (In Order): Ring 1 - Limousin & Angus Ring 2 - Polled Hereford & Simmental - LA
8 AM- Sheep Judging (In Order): Shropshire, Cheviot, Meat Breeds Supreme Champion - SA
8:30 AM-7 PM- Family Corner Demonstrations - NEU
9 AM-8 PM- Shaver's Creek Environmental Center - NEU
11 AM- Cooking Demonstration - WL
1 PM- Junior Shepherd's Contest - SA
1 PM- Cooking Demonstration - WL
1-3 PM- Meet the Grower - EL
2:30 PM- Beef Supreme Champion - LA
3 PM- Cooking Demonstration - WL
4-6 PM- PA State FFA Convention - LA
5 PM- Cooking Demonstration - WL
5-7 PM- Sheep to Shawl Contest - SA
8 PM - Auction of Shawls - SA
7-9 PM- Folk Dance Festival & Contest - LA
8 PM- Intermission: Dance Demonstration

TUESDAY, JANUARY 9, 1996
"Dairy Day"
8 AM-9 PM- DAILY ATTRACTIONS (see list) - EC
8 AM- Dairy Cattle Judging: Ayrshire, Guernsey & Milking Shorthorn - LA
8:30 AM-4 PM- Vo-Ag School Demonstrations - LAU
8:30 AM- Junior Market Swine Classes - SA
8:30-7 PM- Family Corner Demonstrations - NEU
9 AM-8 PM- Shaver's Creek Environmental Center - NEU
9 AM- 4-H Potato Grading & Identification - Meeting Room, Second Floor
9 AM- Judging: Carcass Lamb On-Rail (off site)
9:30 AM- Dairy Cattle Judging: Holstein - LA
11 AM- Dairy Cattle Judging: Brown Swiss & Jersey - LA
11 AM- Cooking Demonstration - WL
1 PM- Cooking Demonstration - WL
1-3 PM- Meet the Grower - EL
2:30 PM- Supreme Champion of Dairy Breeds, followed by Junior Dairy Cattle Showmanship - LA
3 PM- Junior Swine Showmanship Contest - SA
4:30 PM- Championship Horse Pulling Contest (in order): Lightweight Horse Pulling, 6-Horse Hitch & Heavyweight Horse Pulling - LA
5 PM- Cooking Demonstration - WL
6 PM- Secretary of Agriculture's Welcome and Awards - SA
6 PM- Dairy Fun Night - SA

WEDNESDAY, JANUARY 10, 1996
"Youth Day"
8 AM-9 PM- DAILY ATTRACTIONS (see list) - EC
8 AM- Junior Market Lamb Classes- SA
8-11 AM- Vo-Ag School Demonstration - LAU
8.30 AM- Junior Beef Breeding Cattle (In Order): Angus, Charolais, Chianina, Limousin, Hereford, Polled Hereford, Shorthorn & Simmental - LA
8 30 AM-7 PM- Family Corner Demonstrations - NEU
9 AM-8 PM- Shaver's Creek Environmental Center - NEU
11 AM- Cooking Demonstration - WL
11 AM- Champion Junior Market Lamb - SA
11:15 AM- Junior Sheep Breeding Classes (in order). Ring 1 - Rambouillet, Corriedale, Merino, Columbia, Oxford, Southdown & Suffolk, followed by Junior Lamb Showmanship - SA Ring 2 - Dorset, Hampshire, Shropshire, Montadale & Cheviot - SA
12 Noon- Junior Beef Steer Classes - LA
1 PM- Cooking Demonstration - WL
1-3 PM- Meet the Grower - EL
3 PM- Cooking Demonstration - WL
3:15 PM- Grand Champion Steer - LA
3.45 PM- Junior Beef Showmanship Contest - LA
4 PM- Sheep Judging (In Order): Corriedale, Merino & Rambouillet - SA
5 PM- Cooking Demonstration - WL
6 PM- State Championship Pony Pulling Contest (In Order): Lightweight, Mediumweight & Heavyweight Divisions - LA
8 PM- Sheep Supreme Champion of Wool Breeds - SA

THURSDAY, JANUARY 11, 1996
"Sale of Champions Day"
8 AM-4 PM- DAILY ATTRACTIONS (see list) - EC
8:30 AM- Dairy Goat Judging (In Order): Alpine, LaMancha, Nubian, Toggenburg, Other Purebreds & Recorded Grades
8:30-Noon- Family Corner Demonstrations - NEU
9 AM- PA Farm Show Scholarships - SA
9AM-4PM- Shaver's Creek Environmental Center - NEU
10 AM- Sale of Champions - SA
10 AM- Junior Market Goat Show - LA
11:15 AM- Junior Market Swine Sale - SA
1 PM- Junior Market Lamb Sale - SA
2 PM- Junior Steer Sale - SA
4 PM- 1996 Farm Show Ends

Future Dates of the Pennsylvania Farm Show

January 11-16, 1997
January 10-15, 1998
January 9-14, 1999
January 8-13, 2000

Champion Awards, Sales

Schedule for Supreme Champion Awards

Friday (show closed to public)	3:00 p.m.	Best of Poultry	Large Arena
Saturday	9:30 a.m.	Swine	Small Arena
Sunday	11:00 a.m.	Draft Horse	Large Arena
Monday	11:00 a.m.	Sheep, Meat Breeds	Small Arena
Monday	2:30 p.m.	Beef	Large Arena
Tuesday	2:30 p.m.	Dairy	Large Arena
Wednesday	8:00 p.m.	Sheep, Wool Breeds	Small Arena

Junior Livestock Champion Awards

Tuesday	2:45 p.m.	Jr. Market Swine	Small Arena
Wednesday	11:00 a.m.	Jr. Market Lamb	Small Arena
Wednesday	3:15 p.m.	Junior Market Steer	Large Arena

Sale Schedule

Saturday	10:00 a.m.	Bred Gilt Sale	Small Arena
Thursday	10:00 a.m.	Sale of Jr. Champions & Reserve Champions	Small Arena
Thursday	11:15 a.m.	Jr. Market Swine Sale	Small Arena
Thursday	1:00 p.m.	Jr. Market Lamb Sale	Small Arena
Thursday	2:00 p.m.	Junior Steer Sale	Small Arena

LOCATION OF DAILY ATTRACTIONS

Apiary Products - EL
Baby Chicks - LAL
Beef Cattle - NW
Butter Sculpture - ML
Cafeteria - MS
Cooking Demonstrations - WL
Christmas Trees - ML
Corn - NEU
Eggs - LAL
Exhibits - EC
Dairy Cattle - N
Dressed Poultry - WL
Family Corner - NEU
Family Living Exhibits - NEU
Farm Animal Learning Center - LAU
FFA Landscape Exhibits - NEU
Food Court - EB
Food Pantry - WL
HAY - NEU
4-H & Vo-Ag Exhibits
Fruits - WL
Goats (Thursday only) - LA
Horses - NEL
Maple Products - EL
Milking Parlor - N
Mushrooms - WL
Nuts - EL
Older PA Center (Monday only) - MS
Pennsylvania Market - WL
Potatoes - NEU
Poultry - LAL
Rabbits - LAL
Shaver's Creek Environmental Center - NEU
Sheep - W
Small Grains - NEU
Snack Bars - EC
Souvenirs - EC
Swine - W
Tobacco - NEU
Vegetables - WL
Vocational Horticulture - NEU
Wool - NEU

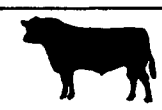
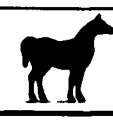
Meetings

	Friday, January 5	
6 pm	Farm Show Reception & Dinner	Sheraton Inn
	Saturday, January 6	
all day	International Day	Rooms B & C
2 pm	Draft Horse & Mule Association	Room D
	Sunday, January 7	
10 am	Non-Denominational Worship Service	Rooms B-E
1 pm	PA Suffolk Association	Room D
1:30 pm	PA Cattlemen's Association	Room B
2 pm	PA Simmental Association	Room C
	Monday, January 8	
all day	FFA	Room C-D
noon	Master Farmer Luncheon	Hbg. Marriott
12 noon	Penn Ag Democrats	Room B
1 pm	PA State Grange	Room E
2:30 pm	Ag Republicans	Room B
3 pm	4-H Potato Judging Contest	Room E
4 pm	FFA Midwinter Convention	Large Arena
6 pm	Reception/Dinner, PA Dairymens Association	Sheraton Inn
6:30 pm	PA Emu Farmers Association	Room B
	Tuesday, January 9	
all day	4-H Potato Judging Contest	Room E
9 am	PA Council of Cooperatives	Room B
10 am	PA Flying Farmers	Room C
10 am	PA Plowing Contest Committee	Room D
1 pm	Horse Pulling Contestants	Room B
2 pm	PA Ayrshire Breeders	Room D
2 pm	PA Farm-City Council	Room C
4:15 pm	House Agriculture Commitee	Room C
6 pm	Reception/Banquet, Coop. Potato Growers	Sheraton Inn East
	Wednesday, January 10	
9 am	PA Nut Growers Association	Room C
10 am	Conservation Partnership Pledge	Room D
1 pm	PA Master Corn Growers Association	Room D
1 pm	PA Maple Syrup Producers	Room E
2 pm	Keystone Pony Pulling Association	Room B
5 PM	University of Pittsburgh Alumni	Room B

(Rooms B, C, D & E are in the Farm Show Complex, over the East Lobby)

KEY:
E East Building
EC Entire Complex
EL East Lobby
LA Large Arena
LAL Large Arena, Lower Concourse
LAU Large Arena, Upper Concourse
M Main Building
ML Main Lobby
MS Main Building, Second Floor
N North Building
NEL Northeast Bldg, Lower Level
NEU Northeast Bldg, Upper Level
NW Northwest Building
O Outside Exhibits
SA Small Arena
W West Building
WL West Lobby

Meetings Scheduled At The Farm Show

Time	Saturday Jan. 6	Sunday Jan. 7	Monday Jan. 8	Tuesday Jan. 9	Wednesday Jan. 10	Thursday Jan. 11
9 A.M.	International Day, Rooms B & C		FFA, Room C D	4-H Potato Judging Contest, Room E	PA Nut Growers Association, Room C	
10 A.M.		Non-Denominational Worship Service, Rooms B-E		PA Flying Farmers, Room C PA Plowing Contest Committee, Room D	Conservation Partnership Pledge, Room D	
11 A.M.						
Noon			Master Farmer Luncheon, Hbg Marriott. Penn AG Democrats, Room B			
1 P.M.		PA Suffolk Association, Room D 1 30 pm PA Cattlemen's Association, Room B	PA State Grange, Room E.	Horse Pulling Contestants, Room B	PA Master Corn Growers Association, Room D PA Maple Syrup Producers, Room E	
2 P.M.	Draft Horse & Mule Association, Room D	PA Simmental Association, Room C	2 30 pm-AG Republicans, Room B	PA Ayrshire Breeders, Room D PA Farm City Council, Room D	Keystone Pony Pulling Assn, Room B.	
3 P.M.			4 H Potato Judging Contest, Room E			
4 P.M.			FFA Midwinter Convention, Large Arena	House Agriculture Commitee Room C		
5 P.M.					University of Pittsburgh Alumni, Room B	
6 P.M.	**Friday Jan. 5** Farm Show Reception & Dinner, Sheraton Inn		Reception/Dinner PA Dairymens Association Sheraton Inn, Hbg PA Emu Farmers Association Room B	Cooperative Potato Growers Reception & Banquet, Sheraton Inn East.		
7 P.M.						

NOTE: Meeting rooms B, C, D, & E are in the Farm Show building on the second floor behind the director's office.

SAFEMARK

TACKLE the SAVINGS on TOP VALUE TIRES

GENERAL MULTI-ANGLE

$179.00

12.4X24 4 Ply

- Extra pounds of rubber in the husky undertread and wide ground-biting cleats.
- Cleats 20% wider than any farm tire we have ever built. Greater rigidity under drive torque. More resistance against flex cracking.

*Most sizes available

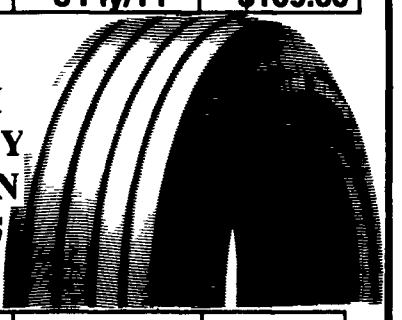
AGRI-QUAD RIB FRONT TRACTOR TIRES

Size	Ply	Price
6.50x16	6 Ply/TT	$ 57.00
7.50x16	6 Ply/TT	$ 68.00
9.5Lx15	6 Ply/TT	$ 79.00
10.00x16	8 Ply/TT	$ 91.00
11.00x16	8 Ply/TT	$109.00

AGRI-POWER LB/SB

SIZE	PLY	PRICE
11.2-24	4 Ply	$155.00
11.2-28	4 Ply	$169.00
12.4-28	4 Ply	$169.00
14.9-28	6 Ply	$265.00
15.5-38	6 Ply	$279.00
16.9-34	6 Ply	$365.00
18.4-34	6 Ply	$339.00
18.4-38	6 Ply	$399.00
18.4-38	8 Ply	$469.00
20.8-38	8 Ply	$609.00

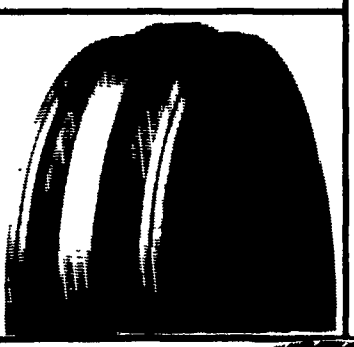
FARM UTILITY WAGON TIRES



SIZE	PLY	PRICE
5.00x15	4 Ply TT	$37.00
9.5Lx14	8 Ply TT	$48.00
9.5Lx15	8 Ply TT	$48.00
11Lx15	8 Ply TT	$49.00
12.5Lx15	8 Ply TT	$66.00
12.5Lx15	10 Ply TT	$78.00
12.5Lx16	14 Ply TT	$89.00

CO-OP TRI-RIB

SIZE	PLY	PRICE
5.00-15	4 Ply	$35.00
6.00-16	4 Ply	$37.00
6.00-16	6 Ply	$40.00
7.50-16	6 Ply	$59.00
10.00-16	8 Ply	$88.00
11.00-16	8 Ply	$109.00



PARKWAY 880 PLUS

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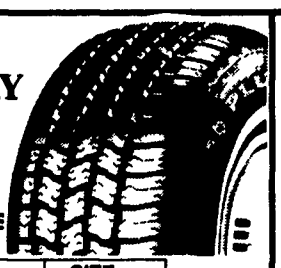

PRICE	SIZE
P155/80R13	$30.50
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P175/80R13	$32.50
P185/80R13	$34.00
P185/75R14	$34.50
P195/75R14	$36.00
P205/75R14	$37.00
P205/75R15	$39.00
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P225/75R15	$43.50
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P215/75R15	$56.00
P225/75R15	$60.00
P235/75R15	$63.00
P205/65R15	$57.00

WHITEWALLS

SIZE	PRICE
P185/70R14	$49.00
P195/70R14	$52.00
P205/70R14	$54.00
P215/70R14	$56.00
P205/70R15	$57.00
P215/70R15	$58.00
P225/70R15	$62.00

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32X11.50R15LT	C	$ 95.00
33X12.50R15LT	C	$105.00
L235/75R15	C	$ 77.00
L265/75R16	D	$ 85.00
P205/75R14	SL	$ 53.00
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All Day—Quilting, Toys and Games, Spinning & Weaving, Looming, Flax Processing, Lacemaking, Branch Carving and Fiber Dying
8 AM—"Eggceptional" Early Bird Omelet Special—IUP Academy of Culinary Arts & PA Poultry Federation
9 AM—Live Birds of Prey—Shavers Creek Environmental Center
10 AM—Flax Processing and Lacemaking—Frank & Carolyn Lare
11 AM—Fiber Dying with Natural Products—Karen Schuck; Angora Rabbit Fiber Harvesting—Rose Harrison
11:30 AM—Spinning & Looming—Bill Logan & Jerry Yoder
Noon—Floral Arrangements—Elizabeth Lenton
1 PM—Apple Core Band—National Apple Museum
2 PM—Spinning & Weaving—PA Mohair & Cashmere Association
3 PM—Colonial Fashion Show—Kate and Bob Emerson
4 PM—Apple Core Band—National Apple Museum
5 PM—Emu Fashion Show—PA Emu Association
6 PM—The Art of Beekeeping—PA Beekeepers Association
7 PM—Live Birds of Prey—Shaver's Creek Environmental Center

TUESDAY, JANUARY 9, 1996
All Day—Quilting, Fiber Dying, Spinning & Weaving, Looming, Story Telling and Micro-Pong Table Tennis
8 AM—"Eggceptional" Early Bird Omelet Special—IUP Academy of Culinary Arts & PA Poultry Federation
9 AM—Boyertown Museum of Historic Vehicles
10 AM—Live Birds of Prey—Shaver's Creek Environmental Center
11 AM—Artistic Flower Arrangements—Keiko Smith
Noon—Outstanding FFA Demonstrations
1 PM—Redware Pottery Demonstration—Gerald Yoder
2 PM—Fiber Harvesting, Spinning & Weaving—PA Mohair & Cashmere Association
3 PM—Outstanding FFA Demonstrations
4 PM—Critters & Creatures from Natural Products—Henry Collins
5 PM—Emu & Beef Tasting—IUP Academy of Culinary Arts & PA Emu Association
6 PM—Kids Back Then—Bill Metzel, Itinerant Gizmologist
7 PM—Live Birds of Prey—Shaver's Creek Environmental Center

WEDNESDAY, JANUARY 10, 1996
All Day—Quilting, Branch Carving, Toys & Games and Micro-Pong
8 AM—"Eggceptional" Early Bird Omelet Special—IUP Academy of Culinary Arts & PA Poultry Federation
9 AM—Wreaths from Dried Flowers & Herbs—Mimi Clark
10 AM—Live Birds of Prey—Shaver's Creek Environmental Center
11 AM—Split Oak Basket Making—Landis Valley Farm Museum
Noon—Outstanding FFA Demonstrations
1 PM—Nature Crafts—Ginger Stroup
2 PM—Hand Bouquets from Flowers & Herbs—Kay Cramer
3 PM—Outstanding FFA Demonstrations
4 PM—Fiber & Clothes—Landis Valley Museum
4:30 PM—Wool Carding & Spinning—Landis Valley Museum
5 PM—Emu Oil & Byproducts—PA Emu Association
6 PM—Skit About Farm Chores—Landis Valley Museum
7 PM—Live Birds of Prey—Shaver's Creek Environmental Center

THURSDAY, JANUARY 11, 1996
All Day—Quilting, Whittling & Branch Carving, 1st Farm Show Micro-Pong Tournament
8 AM—Bed & Breakfasts, Farm Vacations & More—PA Travel Council
9 AM—Making Food Gift Baskets—JJ Basket Delights
10 AM—Live Birds of Prey—Shaver's Creek Environmental Center
11 AM—USA Micro-Pong Table Tennis Association
Noon—Outstanding FFA Demonstrations

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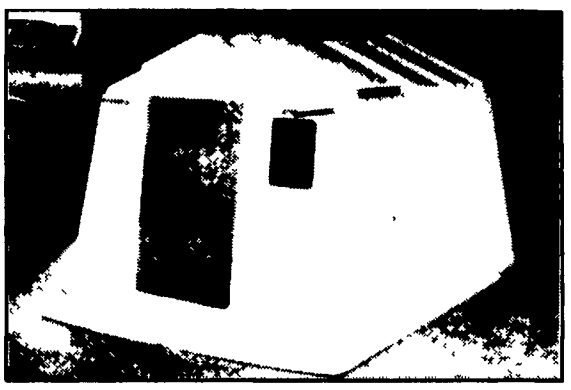
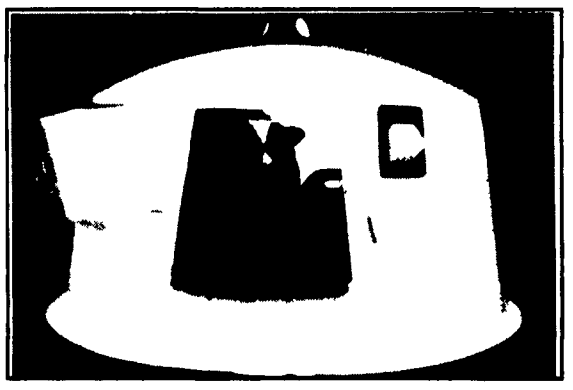


Poly Square Big Foot Calf Nursery (Opaque) 5 1/2' x 8'



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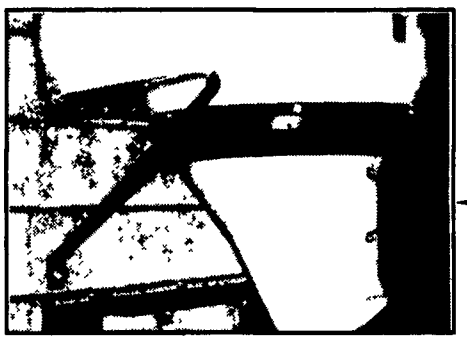

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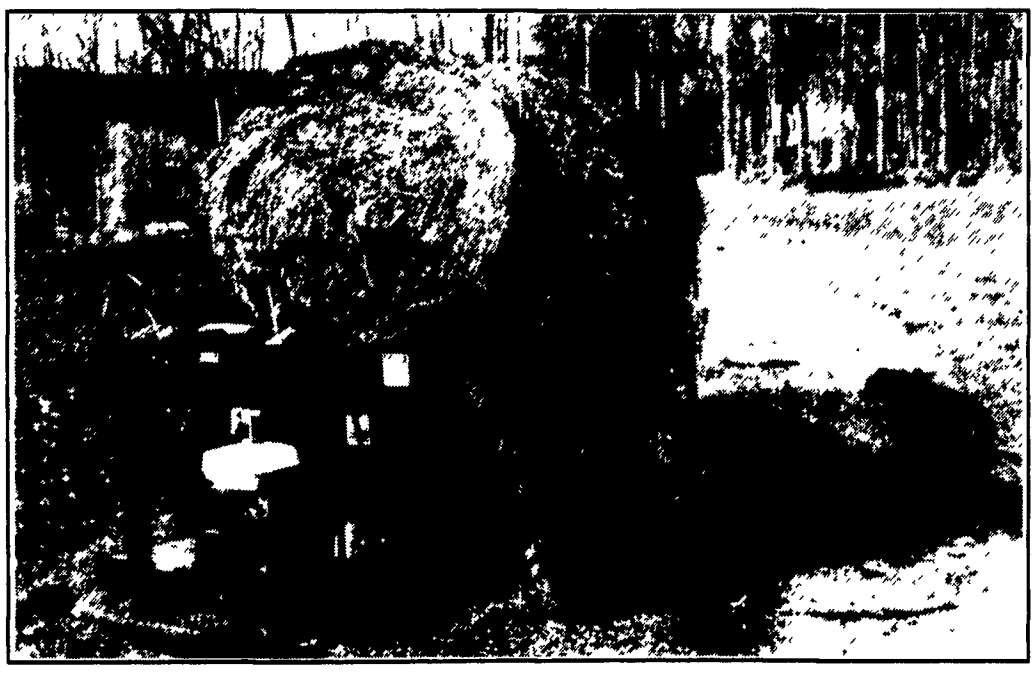

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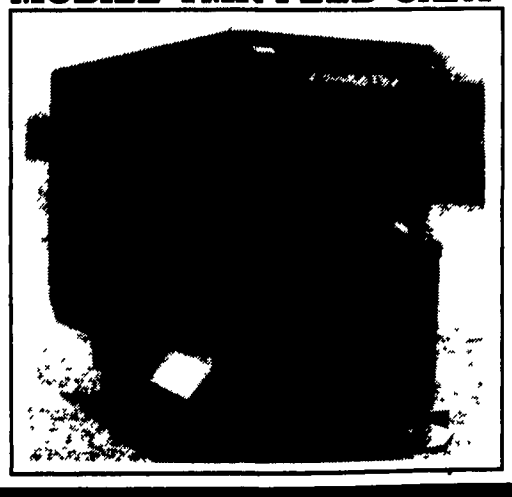

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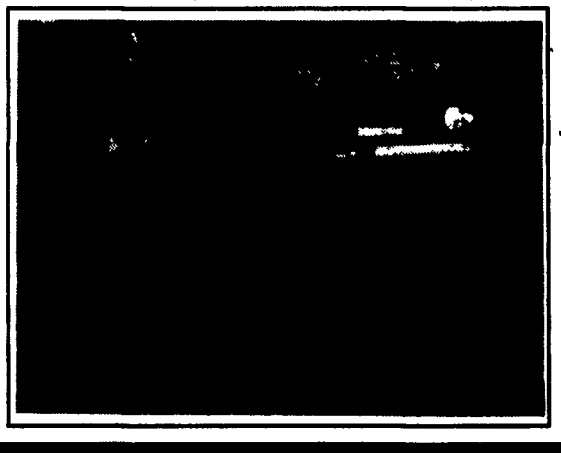

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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page E16)

of the conduct of meetings and citrus sales committees.

Timothy has completed projects in swine and beef finishing. He has been honored with the Ackley Conservation Awrad and awards in meats judging, swine proficiency, and game commission state essay. He has earned his Greenhand, chapter, and county degrees.

Lewis Horning

Through field trips, FFA members learn a lot, according to four-year Cloister FFA member Lewis Horning.

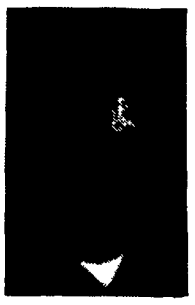
Lewis, 17, son of Reuben and Sarah Ann Horning, Lititz, Lancaster County, plans to work on a farm. He has completed dairy production projects, and served on the recreation, cooperation, and public relations committees. He has received a profiency award and the Greenhand, chapter, and Red Rose degrees.

Mike Hostetter

Mike Hostetter's plans are to become a mechanic to work on trucks and tractors. Mike, 17, son of David and Tonta Hostetter, Lebanon, Lebanon County, enjoys the FFA conferences and contests.

Mike, four-year Cedar Crest FFA member, has served as chapter chaplain. In addition, he has served as chairman of the scholarship committee and on many other committees. Mike has served on the state and national parliamentary procedure teams. He has received his Greenhand, chapter, and county degrees.

Nate Hostetter



Four-year Dover FFA member Nate Hostetter plans to have a dairy farm of his own.

Nate, 17, son of Calvin and Eileen Hostetter, Dover, York County, has experience in dairy cow projects.

Matthew J. Houp

Matthew J. Houp enjoys the "many trips and activities because you get to meet other people" in FFA.

Matthew, 18, son of Gerald and Ilona Houp, and four-year Oley Valley FFA member, has served as chapter treasurer and reporter. He plans to attend the State University of New York and return to the dairy farm.

Also, Matthew has served on the Food for America committee. He participated in dairy, livestock, and land juding contests, and ag mechanics, dairy foods, and public speaking. Projects include dairy heifers, poultry meats, and work experience.

He received his Greenhand and chapter degrees.

Gregory J. Hubbard

Two-year Central Columbia FFA member Gregory J. Hubbard believes that the leadership, knowledge, and responsibility learned in FFA "are making a better, more stable, future for agriculture."

Gregory, 17, son of George and Connie Hubbard, Shickshinny, Columbia County, plans to attend a four-year agriculture college. Gregory has served as chapter adviser. In addition, he has served on several committees, including Bloomsburg Fair, leadership, banquet, dairy judging, midwinter convention, summer convention, and national convention. He has received the chapter scholarship award, chapter ag production, and public speaking awards. He has participated in SAE crop and livestock management and dairy herd management projects.

Erin Huber

Manheim FFA member Erin Huber has served as chapter president and as a county FFA officer.

Erin, 17, daughter of J. Larry and Carol Huber, Manheim, Lancaster County, has participated in the Coats For Kids community service project and gained work experience at Elm Country Market. She has participated in the regional public speaking contest and the ag sales contest.

Erin has served as the Manheim Farm Show queen and obtained her chapter and Red Rose degrees.

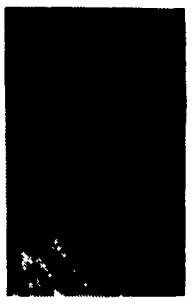
Ryan Scott Hurler

Ryan Scott Hurler noted that with FFA, "you learn a lot about what is going on around the world."

Ryan, 17, son of Berwin and Dixie Hurler, Westfield, Tioga County, plans to study at a trade school and become a diesel mechanic. The four-year Cowanesque FFA member has served on several committees, including leadership, supervised occupational experience, and citrus sales.

Ryan has experienced various on-farm work experience and lawn care and maintenance projects. He has received awards in soil and water management proficiency, and the Greenhand, chapter, and county degrees.

L. Maria Hurst



"It is a big challenge, being president of FFA," indicated L. Maria Hurst, four-year Hans Herr FFA member.

Maria, 17, daughter of George and Mary Hurst, Lititz, Lancaster County, plans to complete one year of mission work and then enroll in a two-year college to major in agriculture. She has served as chapter secretary and president. In addition, Maria has served as chairman of the cooperation and chairman of the leadership committees. She has completed work experience on the Oregon Dairy Farm.

Also, she receivfed a silver in salesmanship at the state leve and a chapter proficiency award in ag sales. She has received her Greenhand, chapter, and Red Rose degrees.

Jason D. Ickes

Leadership conferences and "all the new people I have met in the FFA" are enjoyed by four-year Brothersvalley FFA member Jason Ickes.

Jason, 17, son of Kerry and Carol Ickes, Berlin, Somerset County, plans to enroll in an agricultural college and to farm. Jason has served as chapter student adviser, second vice president, and reporter.

Also, he has served on several commit-

(Turn to Page E30)

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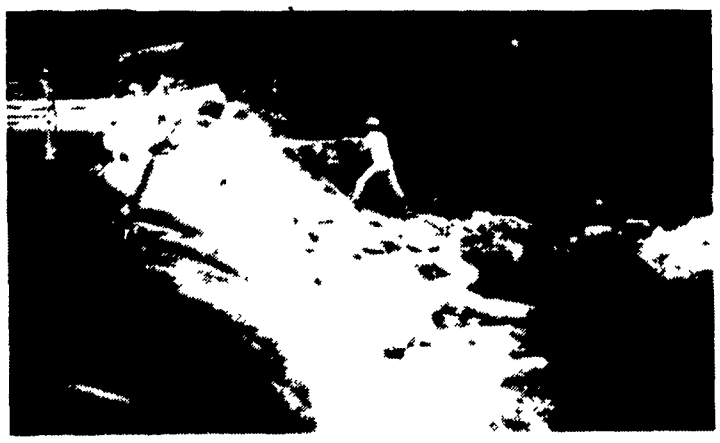

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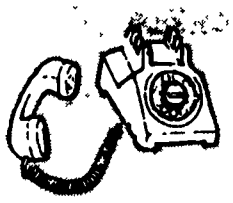

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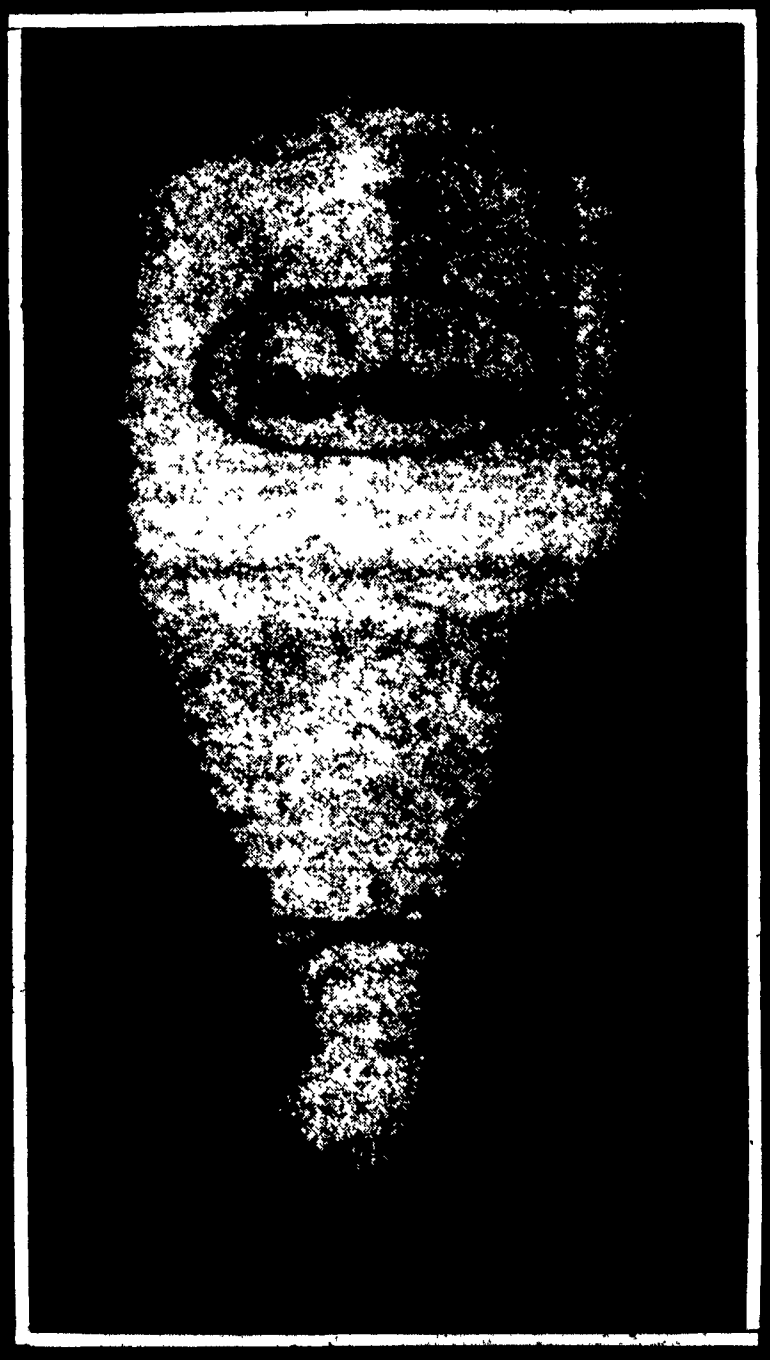
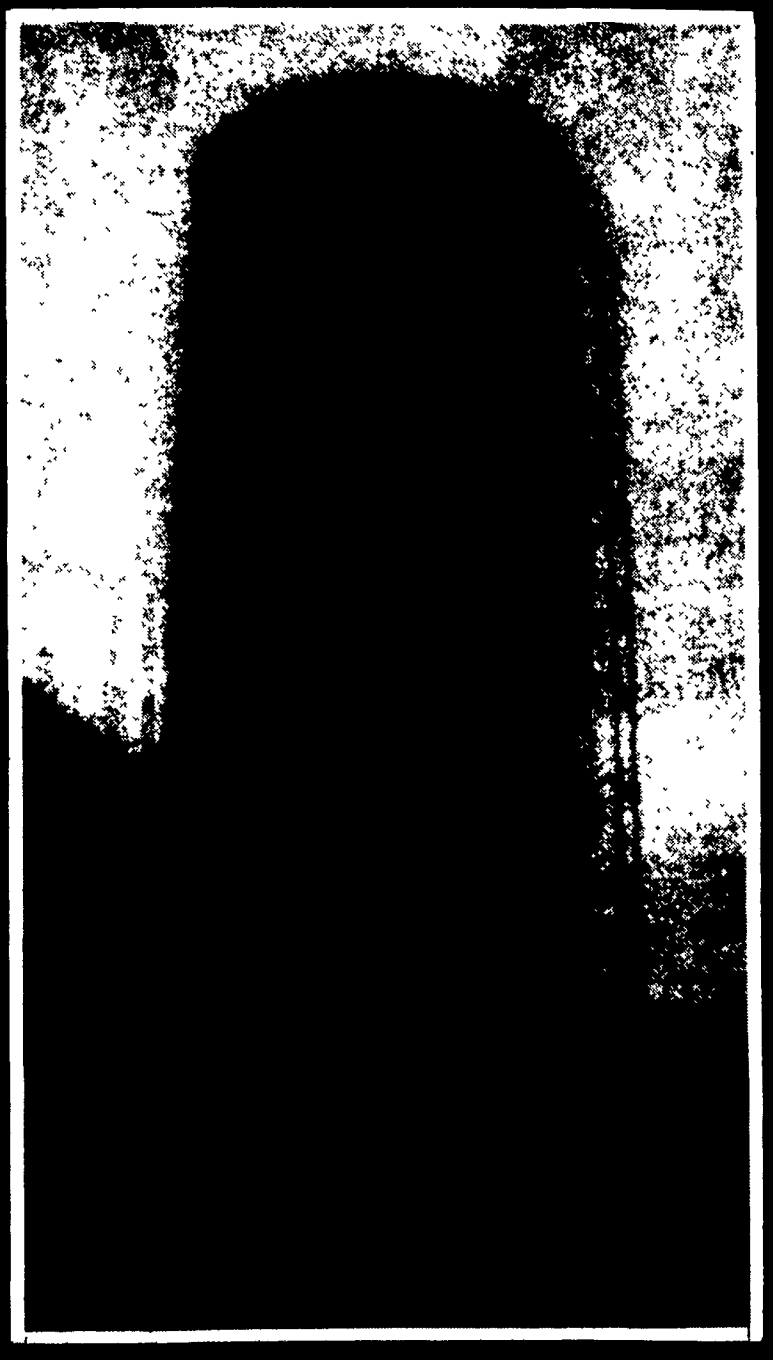


(2½-10½ Ton)



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(Continued from Page E28)

tees, including calendar, livestock window exhibit, citrus fruit sales, sports, safety, and one-acre corn growing contest. He has been honored with two bronze state livestock judging contest pins and received his Greenhand and chapter degrees.

Karen Eileen Inhof

Karen Eileen Inhof indicates she loves to meet new people and travel to new places.

Karen, 17, daughter of Andrew and Linda Inhof, Spring City, Chester County, is a five-year Owen J. Roberts FFA member. She plans to enroll in a technical school and major in agriculture. Karen indicated she would also enjoy being a state FFA officer.

She has served as chapter sentinel and secretary. In addition, she has served on the banquet and open house committees. Karen has received various awards, including the Holstein Association Outstanding Dairy Student honor. She received her Greenhand and Chapter Star recognition.

Howard P. Jones

Four-year Danville FFA member Howard P. Jones indicated he enjoys the challenges and responsibilities of being in a position of leadership.

Howard, 17, son of Kenneth and Thelma Jones, Danville, Northumberland County, is chapter president. He plans to work on the family farm.

Howard has completed projects in swine management and supervised agricultural experience. In addition, he has served on the banquet and BOAC committees. He received the Star Chapter Award and the Greenhand and chapter degrees.

Lloyd Jones Jr.

"I enjoy everything we do because we always have fun doing it," noted four-year Big Spring FFA member Lloyd Jones Jr.

Lloyd, 18, son of Lloyd and Barbara Jones, Carlisle, Cumberland County, plans to start "farming on my own." He is chapter chaplain. He has completed projects in dairy herd and field corn and was a member of the tractor driving and 8th grade recruitment committees.

He obtained his Greenhand, chapter, and area degrees.

Carrie M. Kaufman

Carrie M. Kaufman, four-year McGuffey FFA member, indicated she enjoys the various FFA contests and meeting new people.

Carrie, 17, daughter of Dwayne and Lou Ann Kaufman, Washington, Washington County, plans to attend college to major in communications broadcasting and minor in education. She has served as chapter sentinel, reporter, vice president, and president.

In addition, Carrie has completed projects in market hog, home improvement, and rose garden. She has also served on the fruit sales, coloring contest, and prize committees. She received a second place in the state in public speaking and fifth in the state in extemporaneous public speaking. She received her Star Greenhand honor and the Greenhand and chapter degrees.

Thomas L. Karr

Working with friends to accomplish something "and have fun doing it" forms the center of membership satisfaction for four-year Manor FFA'er Thomas L. Karr.

Thomas, 17, son of Preston and Lois Karr, Millersville, Lancaster County, has served as chapter treasurer and is chapter president. Thomas plans to attend Penn State and major in poultry science.

Thomas has also served on the banquet, savings and investments, and initiation committees. Also, he has completed experience on market hogs and on-farm work experience.

Awards he has received include most improved FFA member, a silver in the national poultry contest, and a silver in the national meats contest. He has earned his Greenhand, Star Chapter Farmer, and Star Red Rose honors.

Ann Louise Karl

Four-year State College Little Lions FFA member Ann Louise Karl indicated she enjoys "horse judging because I love horses. Judging them has given me a much deeper insight into the horse world."

Ann, 17, daughter of James and Kristine Karl, Bellefonte, Centre County, plans to study environmental science or zoology at Penn State. She serves as chapter treasurer. Also, she has served on the citrus and sales committees. In addition, Ann has completed projects in horses and environmental issues.

Ann has been honored with the Robert W. Smith Memorial Award and the Junior Leadership Award. She earned her Greenhand, chapter, and county degrees.

Joshua W. Keister

Seventeen-year-old Mifflinburg FFA member Joshua W. Keister noted that he "enjoys attending various FFA functions and meeting new people as well as the competition of various contests."

Joshua, 17, son of John and Marian Keister, Mifflinburg, Union County, plans to attend Penn State to major in agronomy. He has served as chapter treasurer and is the chapter president and SUN Area reporter.

Joshua has served on the executive, citrus, and other committees. In addition, he has completed projects on the farm, including oats and hay production. He was honored with a first place in the state agronomy conttest and placed first with the team in the ag mechanics competition. He received his Star Chapter Farmer Award and his Greenhand, chapter, and SUN Area degrees.

Ken Kellert

"I like to build and fix things," noted four-year Spud Growers FFA member Ken Kellert.

Ken, 18, son of Joseph and Grace Kellert, Coudersport, Potter County, plans to enroll in Penn Tech for two years to study construction. He has served his chapter BOAC, safety, and banquet committees.

Ken has also completed on-farm and

(Turn to Page E31)

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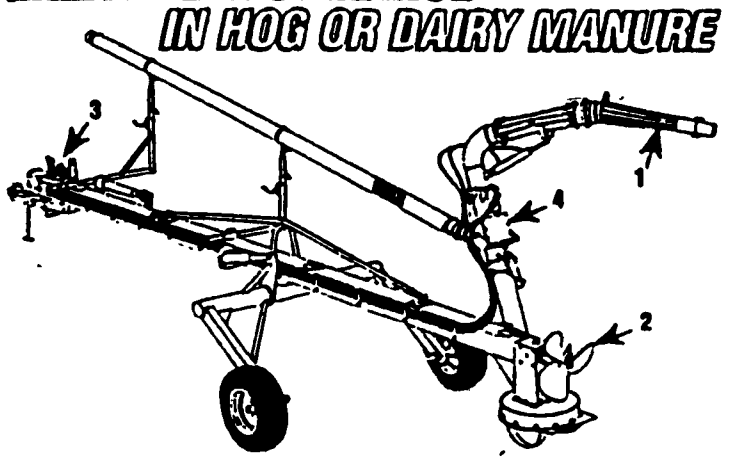

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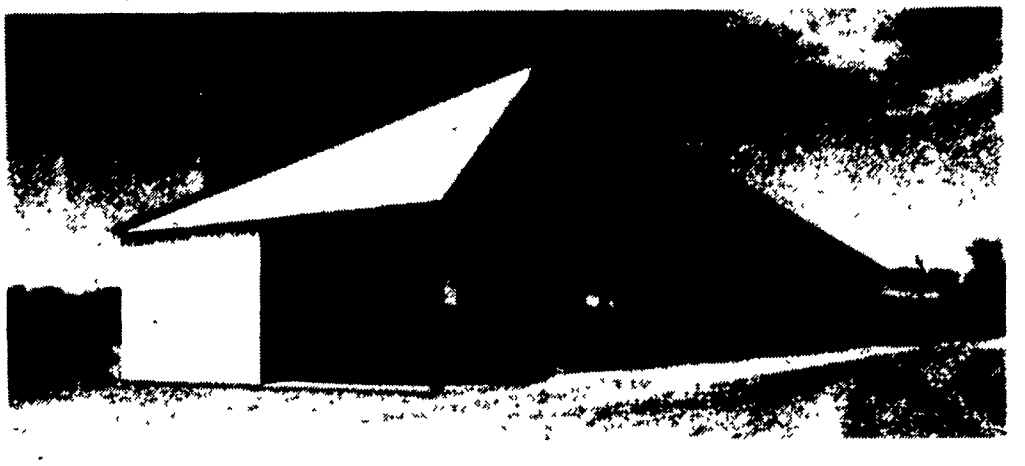

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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page E30)

Jeremy Kensinger

"I feel it is good to get involved in what is going on," indicated four-year Central Cove FFA member Jeremy Kensinger.

Jeremy, 18, son of Rodney and Sharon Kensinger, Williamsburg, Blair County, plans to attend technical school. He has served on the chapter's scholarship, executive, Food for America, and BOAC committees.

In addition, Jeremy has completed off-farm work experience projects. He has been honored with the Galen Wineland Award and a silver in state land judging. Jeremy has earned his Greenhand and chapter degrees.

Sandy S. King

Sandy S. King, three-year Somerset AVTS FFA member, plans to attend college.

Sandy's parents are Sheldon C. King and Joann K. King-Sarver. Sandy has served as chapter treasurer and vice president. In addition, Sandy has served on a variety of committees, including banquet, demonstration, sports, citrus fruit, and BOAC. Sandy has earned the Greenhand and chapter degrees.

Andrew Klinger

Four-year Mahantango FFA member Andrew Klinger enjoys the FFA activities and friends because they "keep me busy and it is fun."

Andrew, 17, son of Lee and Faith Williard, Dalmatia, Northumberland County, plans to attend college to study either chemistry or environmental biology. He has served as chapter senintel and reporter and is SUN Area sentinel.

Andrew has served on the Food for America and other committees. In addition, he has won many contest ribbons and earned his chapter and SUN Area degrees.

Troy R. Klingler

Four-year Selinsgrove FFA member Troy R. Klingler indicated that he enjoys the competitions "where you meet new people that like the same things you do."

Troy, 18, son of Robert and Shelby Klingler, Selinsgrove, Snyder County, has served as chapter student adviser and president. Troy plans to own his own hog and beef farm.

Troy has completed various projects in field corn and swine. He has served on various committees, including banquet, national convention, and field corn contest. Troy has won awards in corn yield, swine, and beef production and earned his Greenhand, chapter, and SUN Area degrees.

Jeffrey L. Knotts

Plans for four-year Meyersdale FFA member Jeffrey L. Knotts include attending a two- or four-year college.

Jeffrey, 19, son of Elsie and Donald Knotts, Meyersdale, Somerset County, has served as chapter sentinel and vice president. He has served on the BOAC, FFA calendar, and scholarship committees.

Jeffrey has completed projects in steers, wood, and metal. In addition, he has received the record book and scholarship awards and earned his Star Greenhand and Star Chapter Farmer.

(Turn to Page E32)

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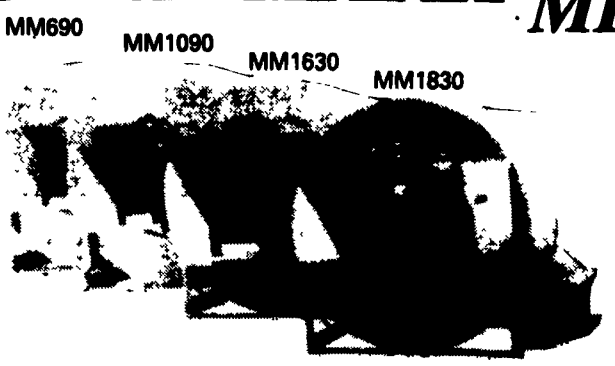

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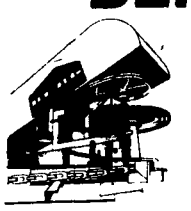
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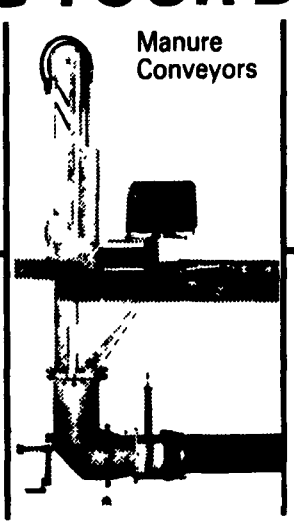
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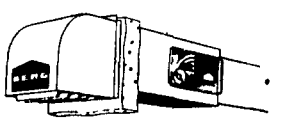
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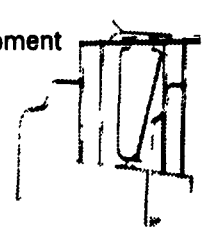
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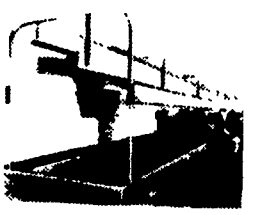
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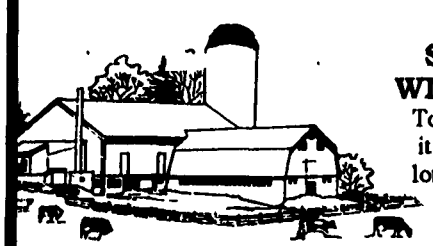

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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page E31)

Stacy L. Krall

Stacy L. Krall noted that she enjoys the places she can travel to as FFA member.

Stacy, 18, daughter of Glen and Linda Krall, Lebanon, Lebanon County, plans to become a dairy farmer. She has served as Cedar Crest FFA treasurer and parliamentarian.

Stacy has also served on the community service, recreation, alumni, scrapbook, and national convention committees. She has completed projects in dairy heifers and herd and in soybeans and field corn. She has earned her chapter and county degrees.

Andrea Jean Kreider

Four-year Solanco FFA member Andrea Kreider enjoys "meeting new people and making friends from around the country."

Andrea, 17, daughter of Herb and Darlene Kreider, Quarryville, Lancaster County, has served as Solanco FFA secretary, second vice president, and first vice president. She has also served on the ag career skills and awareness committees. She plans to attend a four-year college to major in large animal science.

Additionally, Andrea has completed various off-farm work experience and swine finishing projects. She earned the Star Greenhand, scholarship, Star Red Rose, and county and state project record book honors. She also earned her Greenhand, chapter, and Red Rose degrees.

John P. Lampman, Jr.

"I enjoy the learning experiences (in FFA) because they help you in the real world," noted five-ear Linesville FFA member John P. Lampman, Jr.

John, 17, son of John and Claudia Lampman, Linesville, Crawford County, plans to "assume more responsibilities on the family farm." He has served as chapter treasurer and vice president. He has also served on the recreation, alumni relations, and membership development and scholarship committees.

John has completed projects in dairy, beef, home garden, turkey, and farmhand. He has been awarded the Star Greenhand, Star Chapter Farmer, a silver medal in the project book, county farmer, and Star Dairy Farmer honors. He has earned his Greenhand, chapter, and county degrees.

Sarah E. Lang

"I like the leadership qualities that I have developed and the new people I have met" as an FFA member, according to four-year Knoch FFA member Sarah E. Lang.

Sarah, 17, daughter of Rodney and Cindy Lang, Butler, Butler County, plans to pursue a degree in agriculture and show draft horses. She has served as chapter secretary and treasurer.

Sarah has served on the apple cider, banquet, and Food for America committees. She has been honored with the academic achievement, outstanding new member, outstanding leader, and Farm Credit awards. She received her Greenhand and chapter degrees.

Hope F. Little

Three-year Big Spring FFA member Hope F. Little noted she enjoys "learning about agriculture because it is an exciting field of study and I want to learn more."

Hope, 18, daughter of David and Deborah Little, Newville, Cumberland County, indicated "military" as her plans. She has served as chapter senintel. In addition, Hope has completed wildlife projects and served on the BOAC, FFA Week, and halloween float committees.

She has received a wildlife proficiency award and earned her Greenhand, chapter, and area degrees.

Christopher Lowe

Learning different kinds of skills relative to agricultural businesses encompasses the Garden Spot FFA experiences of four-year member Christopher Lowe.

Christopher, son of Ronald and Donna Lowe, Strasburg, Lancaster County, plans to manage white tale deers and meat market. He has served as chapter sentinel and reporter.

Christopher has served on the fruit sales, gym night, banquet, and hunting chart committees. Also, he has completed projects in raising deer, duck, pheasants, and quail, built a deer feeder, planted trees, and other projects. He has won the specialty animal production, hunting chart, and wildlife awards.

He has received his Greenhand, chapter, and Red Rose degrees.

Joshua R. Loy

Four-year West Perry FFA member Joshua R. Loy indicated he enjoys the "opportunity of meeting new people who have an interest in agriculture as I do."

Joshua, 17, son of Robert and Linda Loy, Loysville, Perry County, plans to form a partnership with his parents in their dairy operation and eventually own the farm. He has served his chapter as sentinel and president. In addition, he has served on the election, fall fest, trip, and rollerskating committees.

Also, Joshua has received many dairy show awards and various gold awards in dairy judging, forage and alfalfa production, grain and wheat production, and proficiency honors. He completed projects in dairy herd, alfalfa, barley, and wheat and earned his Greenhand, Star Greenhand, chapter, Star Chapter, county, and area degrees.

Greg Lund

Greg Lund, son of Mrs. Harriet Lund, Morgantown, is employed at the Morgantown Hotel and plans a career in food service as a chef.

Greg has been involved in many Twin Valley FFA activities, including the Pa. FFA nursery landscape contest where he finished with a silver medal. Greg has helped with the Food for America programs, border cutting and tree planting for the state game commission, on the Ag Day breakfast, and the FFA dance committee.

Greg has participated in the Hay Creek fall and apple festivals and the pet therapy programs. He has judged livestock at the

(Turn to Page E34)

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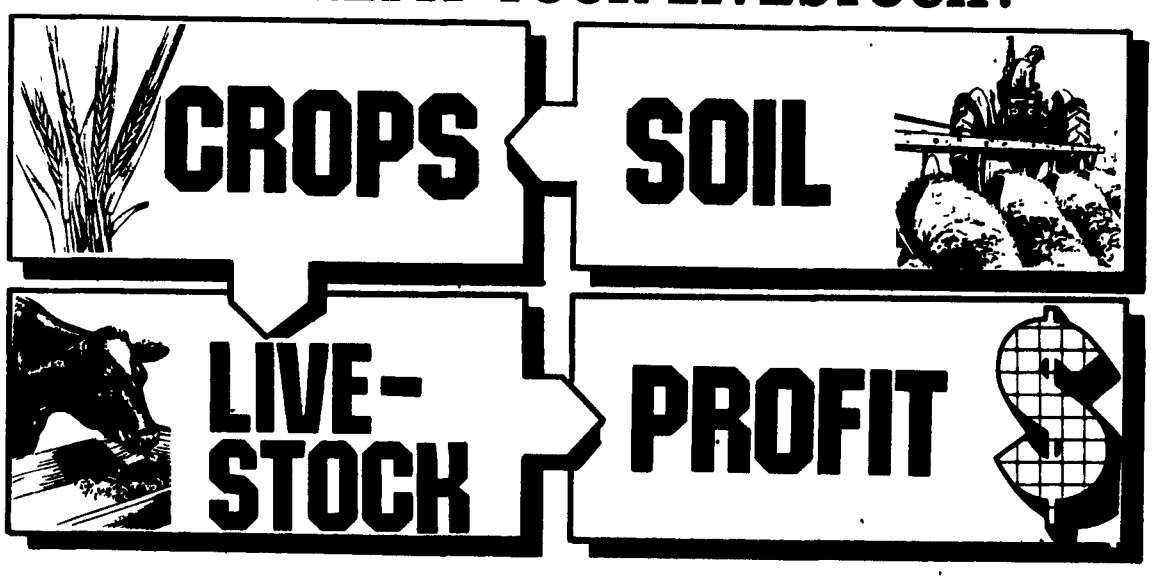

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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page E32)

Reading Fair and done land judging in the fall regional contests and done mini-exhibits for local fairs. Greg has received foundation medals for nursery operations and turf and landscape management.

Jason Wallace Lucas

Jason Wallace Lucas, 17, son of Barry E. and Barbara A. Lucas, Millerstown, Juniata County, has enjoyed "helping others achieve more in life and learning about agriculture and how important it is to many people around us."

The Greenwood FFA member has served as chapter vice president, sentinel, and chaplain. He has also completed work experience as a farm laborer and in wildlife projects.

Jason has received the Greenhand, chapter, and area degrees.

Melissa Ann Lyle

Melissa Ann Lyle, McGuffey FFA member, indicated that when she first joined FFA, "I couldn't get up in front of people and I didn't know I can talk, but now I can."

Melissa, 17, daugher of Dennis and Nancy Lyle, Claysville, Washington County, plans to attend college for agricultural communications. She has served as chapter secretary, student adviser, and president. She has completed projects in market hog and lamb.

Also, Melissa has won the Achievement in Volunteerism Award and awards in public speaking, meat judging, livestock judging, and scholarship. She has earned her Greenhand, chapter, and county degrees.

Kelli Macdonald

Kelli Macdonald noted she enjoys the fact that through the last four years "we have all become a family within the chapter, and I know we will always stay in touch."

Kelli, 17, daughter of Christine and Garen Macdonald, Dover, York County, plans to attend Penn State and graduate with a degree in dairy and animal science.

She has served as Dover FFA secretary. In addition, Kelli has completed projects in pleasure horse books and served on the banquet, parade, party, petting zoo, and magazine sale committees. She has won Star Chapter Farmer and the 1995 state horse proficiency award.

Michael Leslie McBride

Michael Leslie McBride indicated that obtaining job skills was important as a four-year Mohawk FFA member.

Michael, 17, son of Leslie and Linda McBride, plans to join the Air Force, attend college, and enroll in the police academy. He has served as chapter sentinel and vice president.

In addition, Michael has completed projects in dairy, alfalfa, and corn management. He has served on the planning committee and was awarded several small gas engine honors. He received his Greenhand and chapter degrees.

Melissa McCardell

Melissa McCardell, 17, daughter of Carol and Barry Rineer, Holtwood, Lancaster County, plans to attend business school and take a course in computerized office management.

Melissa, four-year Manor FFA member, has served as chapter secretary. In addition, she has served on the banquet, FFA Week, cookbook, horse show, yearbook, and scrapbook committees.

Melissa has been awarded with several honors, including a lamb award, a first place in youth encouragement, a diversified livestock award, and leadership award. She has earned her Greenhand and chapter degrees.

Craig Allen McCracken

Four-year Clearfield FFA member Craig Allen McCracken indicated he enjoys FFA "because it gives you self-discipline, respect, and most of all, confidence through all the activities."

Craig, 17, son of Russell and Pamela McCracken, Shawville, Clearfield County, plans to attend college to major in physical therapy. He has served as chapter chaplain, treasurer, and parliamentarian. He also served on the banquet, scholarship, and public communications committees.

Craig has received the Star Greenhand, Star Chapter Farmer, and scholarship awards. He has received his Greenhand and chapter degrees.

Rachel Kay McCutcheon

Rachel Kay McCutcheon, 17, daughter of Joseph and Vevala McCutcheon, Altoona, Blair County, noted she enjoys "being with people that have similar interests."

Rachel, three-year Tyrone Area FFA member, plans to attend Penn State and "be happy." Rachel has served as chapter treasurer and on the community service and scholarship committees. She has completed projects on dairy heifers (Ayrshire and Holstein) and work experience.

In addition, Rachel has received awards in public speaking, the chapter scholarship award, and placed in the state dairy foods contest. She has earned her chapter degree.

Melissa Makris

Serving as co-president of the Twin Valley FFA, Melissa Makris is secretary of the county FFA.

Melissa, daughter of Mr. and Mrs. Jim Makris, Honey Brook, won first place in the southeastern Pennsylvania wildlife contest and second in the state wildlife contest. She was honored as the Allentown Fair outstanding FFA member.

Melissa has been the anchor of the first place Berks County Envirothon team for the past three years. She has received Berks County Trout Unlimited scholarships to the state conservation camp for two years. She has also been instrumental in a local environmental project.

She has served as chairperson of the pet therapy program and has assisted with numerous Food for America programs. She has assisted with streambank plantings, tree planting, and border cuttings with the state game commission. She received three state gold medals for her wildlife record books and was the southeastern Pennsylvania regional winner for her wildlife records. A Star Greenhand, Melissa plans a career in the environment and will be attending college to further that career goal.

Aaron C.J. Marks

Aaron C.J. Marks, four-year Mahantango FFA member, enjoys the FFA field trips "because they give me experiences I don't forget!"

Aaron, 17, son of R.J. Marks of Sunbury and Gail and Dale Marts of Dalmatia, has served as chapter chaplain and secretary. Aaron has completed an FFA display project and served on the toy show, banquet, and field trip committees. He won a first place at the districts in regional public speaking, won in extemporaneous public speaking, and was awarded the SUN area degree.

(Turn to Page E37)

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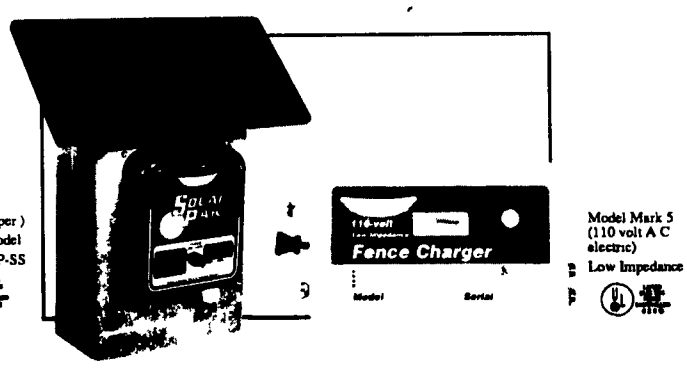

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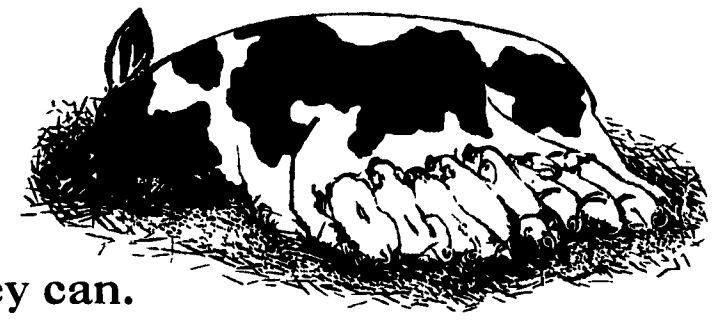

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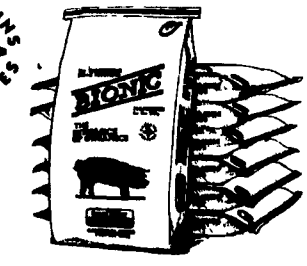

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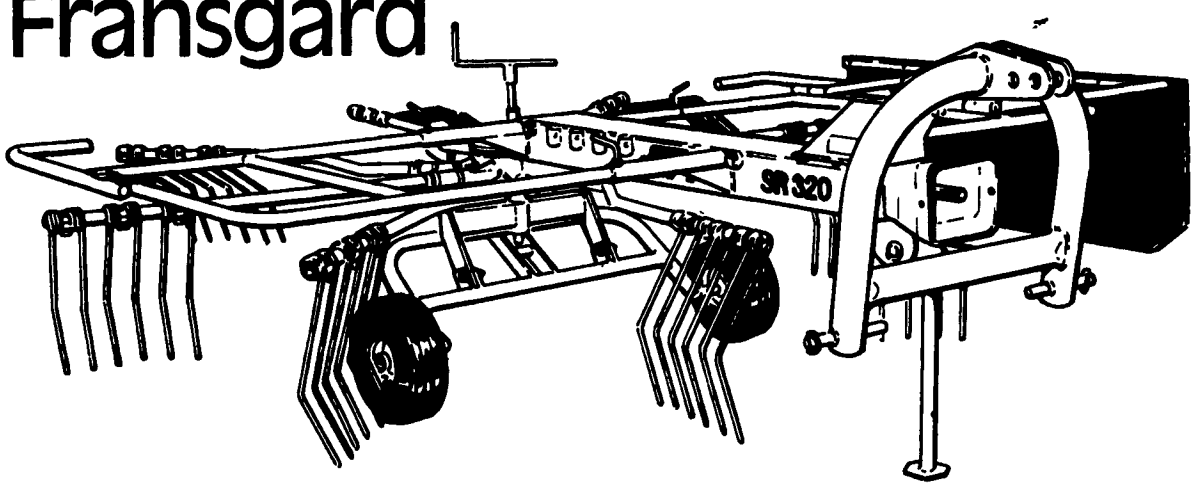

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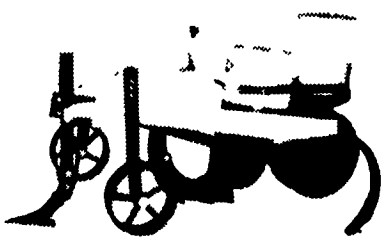
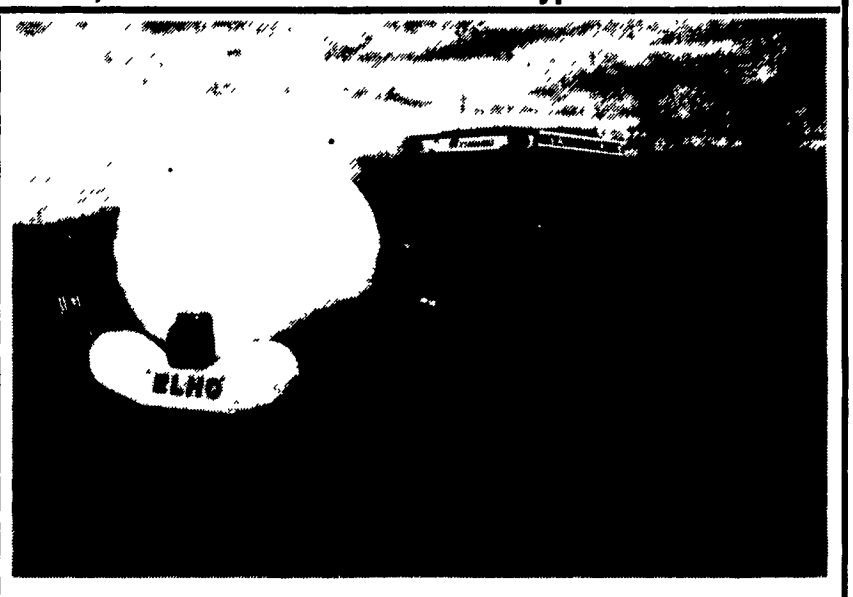


Set up for planting by mounting our famous Precision Planter to the main frame. Accurately plants corn, squash, okra and similar seeds in hill or drill. You simultaneously plant and side-dress.



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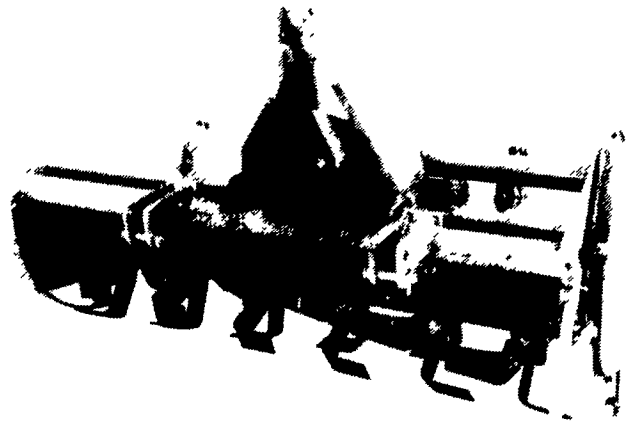

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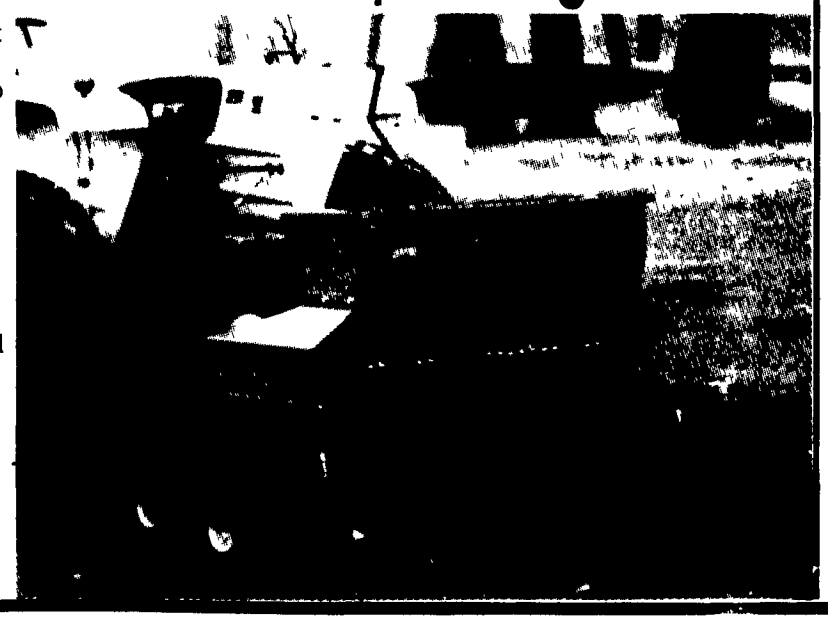
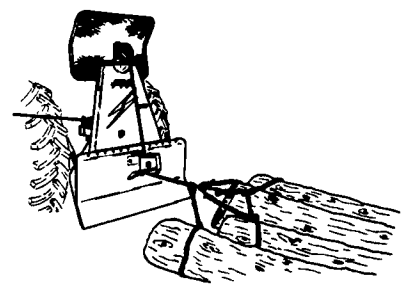


FRANSGARD TIMBER WINCHES



Quality built, tractor-mounted winches with few moving parts.

Model	Capacity	Min. HP
V2800	6200 lbs.	25 HP
V4000	8800 lbs.	40 HP
V6500	14200 lbs.	80 HP

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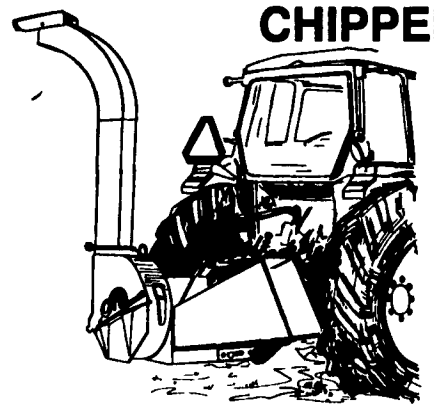

Tractor-mounted models chip limbs, slabs or whole trees. Adjustable chip length.

Model	Capacity	Min. HP
DC40	4"	15 HP
DC65	6.5"	30 HP
DC100	10"	40 HP

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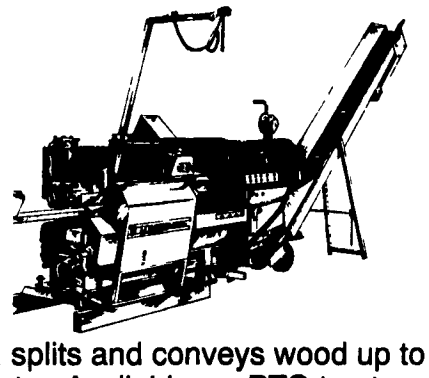

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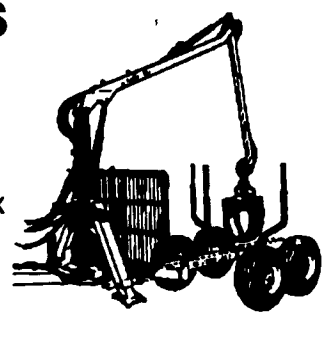

Delmarva Corn, Soybean Conference To Feature Precision Farming

COLLEGEVILLE, Md. — Andy Hunt and his father, Robert, work Hunt Farms, a 2,000-acre no-till corn and soybean rotation in Grundy County in northern Illinois.

Hunt will describe the agronomic, economic and ecological benefits of precision farming during the afternoon session of the 16th annual Delmarva Corn and Soybean Conference, scheduled Feb. 16 at the Wicomico Youth and Civic Center in Salisbury, Md. He also will discuss his field experience using the new equipment.

Hunt's progressive approach fits well with the theme for this year's conference, "Growing with Tomorrow's Technology." He has been preparing for site-specific farming for several years by using geographic information systems (GIS) technology to create grid-based soil test maps of his fields. These maps can serve as the basis for Global Positioning Systems (GPS) - guided application of nutrients or pesticides. GPS is a system of earth-orbiting satellites, established by the U.S. government, which allow field operations and measurements to be precisely located within an area on a real-time basis. In 1993 Hunt began using yield monitoring, coupled with variable applications of lime, fertilizer and seed corn.

The morning session will include:

- "Moving into the Biotechnology Age"
- "Herbicide Resistant Soybeans," Dr. Mark VanGessel, weed specialist, University of Delaware, and Dr. Henry Wilson, weed specialist, Virginia Tech.;
- "The Pros and Cons of Bt Corn Hybrids," Dr. Galen Dively, IPM specialist, University of Maryland;
- "Production Economics of Grain Sorghum," Dr. Richard Taylor, agronomy specilist, University of Delaware, and Ron Mulford, superintendent, Poplar Hill Facility, Lower Eastern Shore Research and Education Center, University of Maryland;
- "Surfactants: Technology of the Future," Tom Dehner, Precision Labs.

The afternoon session will include:

- "Global Positioning System — Introduction and Overview," Noble Usherwood, Potash and Phosphate Institute (PPI);
- Keynote Address — "Precision Farming on My Farm," Andy Hunt, Illinois grain farmer.

The Delmarva Corn and Soybean Conference is sponsored each year by agribusiness organizations and the cooperative extension service at land-grant universities in Delaware, Maryland, and Virginia.

The conference will get under way at 8:30 a.m. with free coffee and complimentary corn and soybean nuts. Commercial exhibits and educational displays will be open throughout the day. Two corn and soybean scholarships will be presented before lunch.

The Wicomico Youth and Civic Center is located behind the Salisbury Mall, off U.S. Highway 50, in southeast Salisbury. Plenty of free parking is available. Lunch may be purchased at the Youth and Civic Center and at nearby fast food restaurants.

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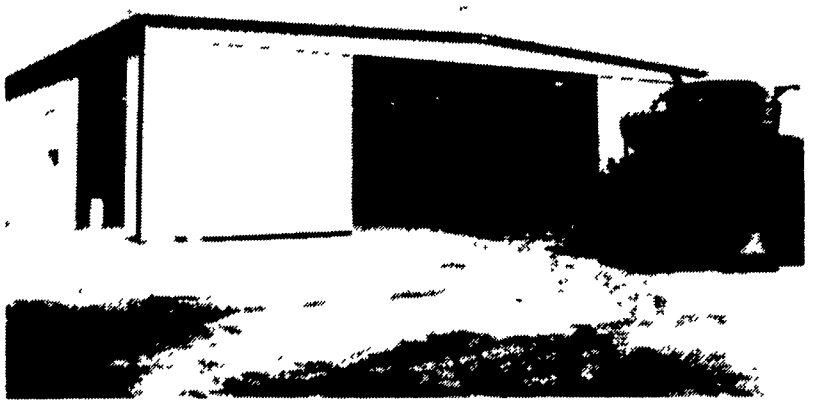

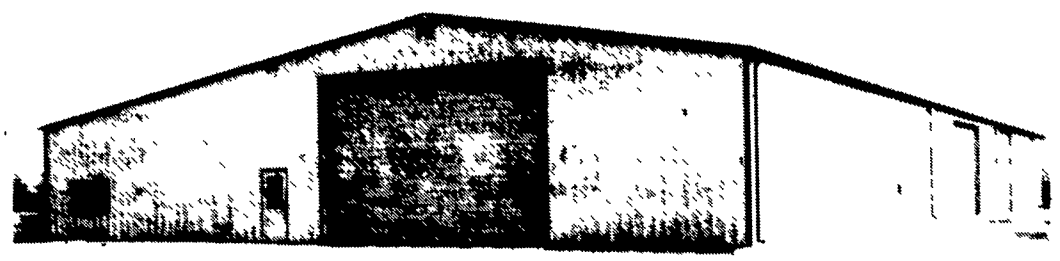

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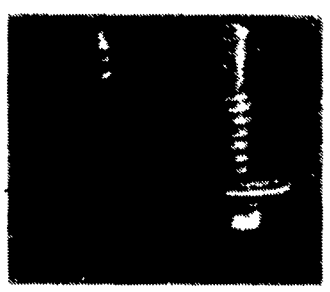

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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page E34)

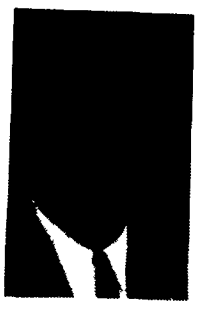
Andrew Martin

Four-year Cedar Crest FFA member Andrew Martin said he enjoys traveling to different parts of the country and meeting people.

Andrew, 18, son of Eugene and Kathy Martin, Lebanon, Lebanon County, plans to attend a technical school after graduation and work in the mechanics field.

Andrew has served as chapter reporter, vice president, and county sentinel. He has completed projects in beef production, veal calf, corn grain, and truck restoration. In addition, he has served on the leadership conference, activities week, public relations, and supervised farming committees. He received a Star Greenhand award and received his Greenhand, chapter, and county degrees.

M. Kerry Martin



"The thing I enjoy the most about FFA is the Conference, because you get to meet a lot of new people," according to four-year Grassland FFA member M. Kerry Martin.

Kerry, 19, son of Marvin and Ellen Martin, New Holland, Lancaster County, plans to attend college to major in culinary arts and become a chef.

Kerry has served as chapter corresponding secretary and county chaplain. He has also served on the recreation, state and national, alumni relations, and scholarship committees. He has completed work experience at Yoder's Country Market and Voganville Union Cemetery. He received awards in scholarship, fruit and vegetable production, and a silver in the state record book contest. Kerry received his Greenhand, chapter, and Red Rose degrees.

Matt Martin

Matt Martin, 17, son of Marcus and Loretta Martin of Mercersburg, has received his Greenhand and Chapter degrees. A four-year member of the Conococheague FFA Chapter, he is its current president, past sentinel, and past student advisor. Additionally, he has served as chairman of the chapter's Conduct of Meetings Committee, and as a member on its Public Relations, State and National Activities, and Cooperation committees. In awards, Matt received a first place in the area conservation public speaking contest, and third place in the All-American Invitational Dairy Judging Contest. He said he enjoys the leadership activities provided through FFA, the opportunities to meet new people and help new members develop skills. His projects have included developing a registered Holstein dairy herd, of which he currently has six animals. A student at James Buchanan High School, he said his plan is to go into partnership with his father and uncle on the family dairy farm.

Shannon D. Martin

Shannon D. Martin, 17, son of Dave Martin, of East Earl, has served as chaplain of the Grassland FFA Chapter during his four years membership. Currently he serves as chairman of its Conduct of Meeting Committee, and is a past chairman of its State and National Activities, and Recreation committees. His FFA project is earning work experience. A recipient of the Greenhand and Chapter degrees, he said he enjoys FFA because of the opportunities it provides to practice and develop leadership, and also to meet new people through contests and conferences. He has won gold awards in meat judging and chapter procedure, and a bronze award for his record book. He said that he would like to have a career as a carpenter.

(Turn to Page E38)

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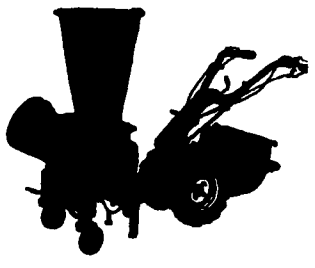

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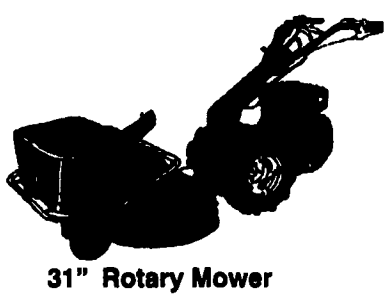

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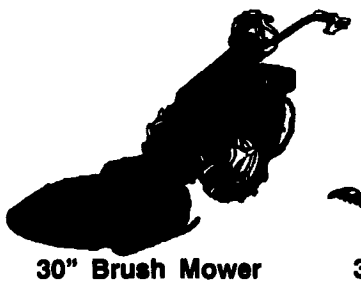

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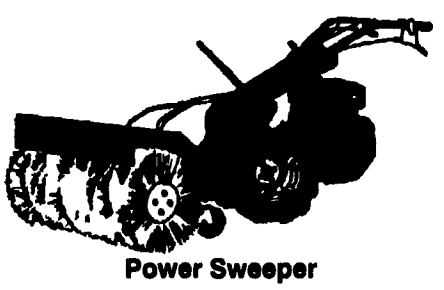
30"-50" Cutterbar



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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page L37)

Cory Mellott

Cory Mellott, 17, son of James and Sherrie Mellot of Mercersburg, is currently the reporter for the Conococheague FFA Chapter at James Buchanan High School. In his four years in FFA, Cory has also served as chapter sentinel and earned his Star Greenhand and Star Chapter Farmer degrees. He has served as chairman of the chapter's Community Service Committee, and as a member of its Leadership, Earnings, Savings and Investment committees. He has won a first place award in an area public speaking contest, third place at the All-American Invitational Dairy Judging Contest, and was a member of the second place state dairy judging team. The recipient of the Greenhand and Chapter degrees, his project has been developing a herd of registered Jerseys and Holsteins. He currently has 18. He said he enjoys FFA Activities Week because of all the activities, and because he can meet new members of FFA and experience some campus life. He said his long-range goal is to return to his family's Mell-O-Dawn dairy farm.

Brian Miller

Brian Miller, 18, son of Don and Linda Miller of Saxonburg, is the current vice president of the Knoch FFA Chapter at Knoch High School. A four-year member of FFA, he said, "I feel it's a club that brings people with common interests and backgrounds together to learn from each other." A recipient of the Greenhand and Chapter degrees, he has also served as his chapter's president, reporter and chaplain. His projects have included building a storage shed, and producing beef and swine. He has served on his chapter's Banquet and Education committees, and won a first place national tractor driving contest, an outstanding leadership award, an academic achievement award, a DeKalb award, and took second place in the FFA state public speaking contest. He said he wants to work on his father's farm and eventually own and operate the business.

Marsha Moyer

Marsha Moyer, 17, daughter of Kevin Moyer, Robesonia, has been a member of the Conrad Weiser FFA Chapter for four years and is its current president. A recipient of its Greenhand and Chapter Farmer degrees, she has won the Star Chapter Farmer award, Star Agribusinessman award, a third-place award for conservation knowledge, a second place at the county level for meats judging, and an award for public speaking. She has been a member of her chapter's Adopt-A-Highway, Elm Tree, and Wernersville State Hospital committees. Marsha said what she enjoys most about FFA are "the leadership skills that our advisors teach us." She has plans to attend college and pursue studies in dairy and animal science.

Genette Lynn Muro

Genette Muro, 18, daughter of Gene and Donna Muro of Hooversville, has been a member of the Somerset County AVTS FFA Chapter for three years and has served as its secretary for two years and as an assistant secretary for one year. Genette has earned her Greenhand and Chapter Farmer degrees, and won a scholarship award, a silver medal in floriculture, has made the honor roll, and sweetheart contest. She has also served on the chapter's Banquet, BOAC, Citrus Fruit, County Contest (chair), Demonstration, Dues, Educational Activities, Fall/Spring Trip, Program of Work (chair), Scholarship, Scrapbook, Sports and Social committees. She has also been competing in public speaking, parlimentary procedure and county and state project book contests, and area and state floriculture contests. Her involvements include showing at Farm Show and participating in FFA Activities Week, on the yearbook staff at North Star High School, and with Daffodil Days, and volleyball activities. She said she plans to pursue an agricultural edcuation degree at Penn State University and become a horticulture teacher.

Jason Murtha

Jason Murtha, 19, son of Linda and Duane Herron of Enon Valley, has been a member of Blackhawk FFA Chapter for five years. The recipient of the Chapter degree, he has served as chapter vice president, president and secretary, and for five years on its Banquet Committee. Currently uncertain about a career choice, he said he enjoys FFA because of being able to work with the public and meet people. His projects include working on a conservation program and he has been on a demonstration team for three years. He won a second place award at the state level for public speaking, and also has won an award for dairy production.

Gail Musser

Gail Musser, 17, daughter of Paul and Bonnie Musser of Middleburg, has earned her Greenhand, Chapter and Area degrees and served as chairman of the Scholarship Committee for the Middleburg FFA Chapter where she's been a member for four years. She said being in FFA has been fun and educational and her projects have been in beef and lamb production, and practicum skills. She said she intends to pursue studies in sports medicine at Indiana Wesleyan University.

Rebecca Myers

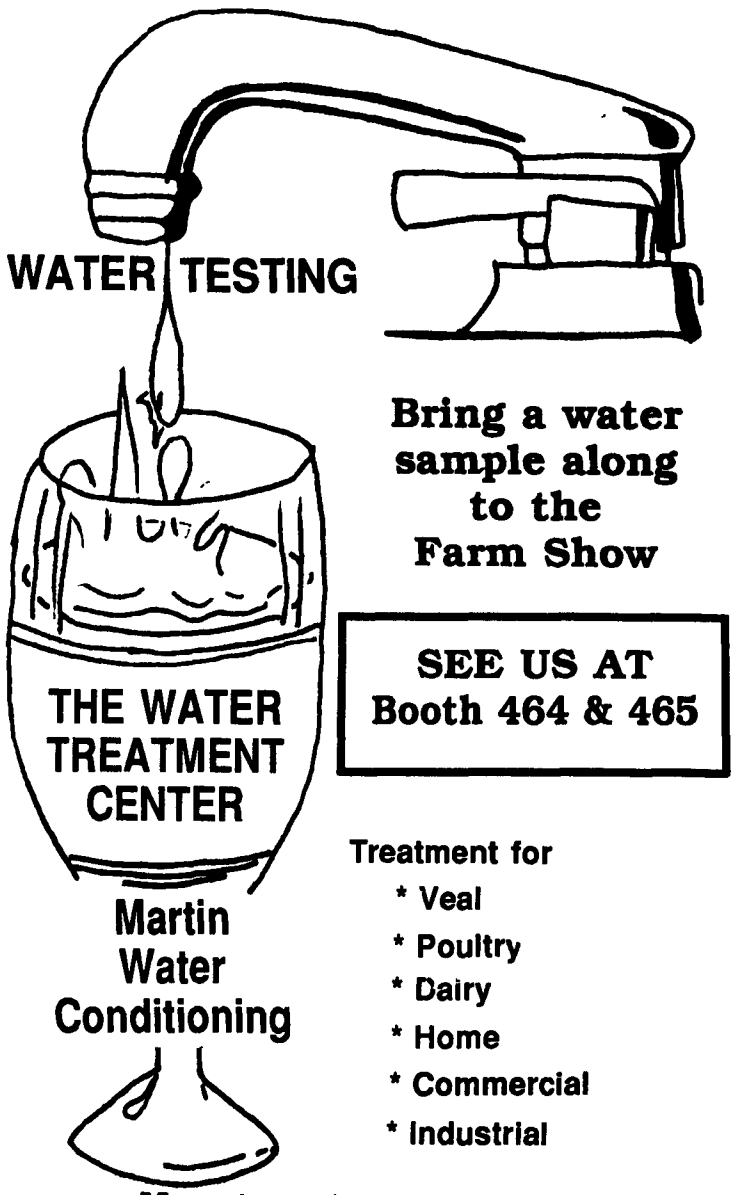
Rebecca Myers, 17, daughter of Judy Miller and Nathan Myers, has been a five-year member of the Newport FFA Chapter where she currently serves as vice president. She served as its secretary from 1994-95 and as its reporter the year prior. The recipient of the Greenhand, Chapter and Area degrees, she has won awards such as the Star Greenhand, and for being a member of the state livestock judging team. Rebecca serves on her chapter's Citrus, Field Trip, and Activities committees and does livestock production, horse production and home improvement for her projects. She said that she cherishes her involvement in FFA, not only because of the leadership and other skills development it offers but, "Through many FFA activities I have gotten the chance to meet so many interesting people." She said she intends to attend Wilson College and pursue a bachelor degree in equestrian studies and also study accounting.

Adrienne Neff

Twin Valley FFA member Adrienne Neff is the daughter of Mary Franks of Plowville.

Adrienne has served as a chapter officer and worked on many environmental projects. She has received proficiency awards in agricultural processing,

(Turn to Page F7)



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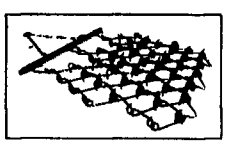

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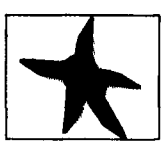

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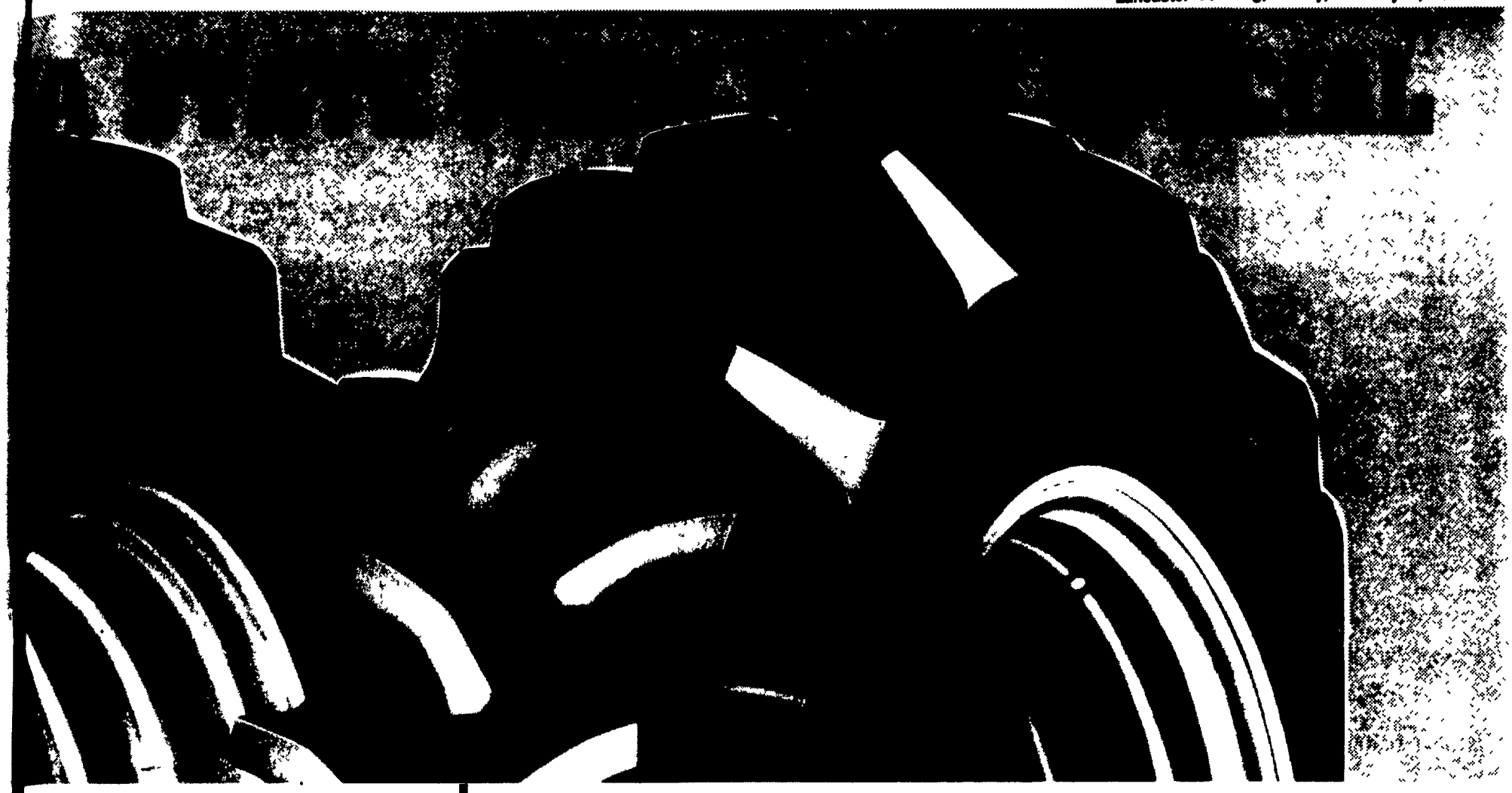

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11Lx15 8 Ply T.T.

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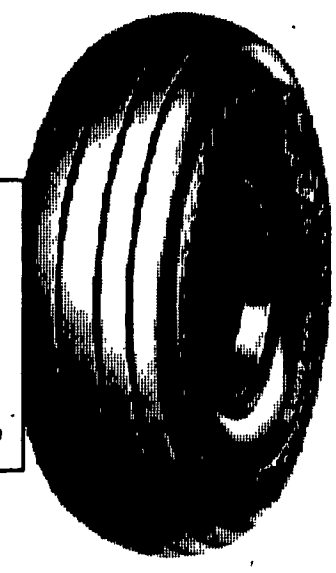

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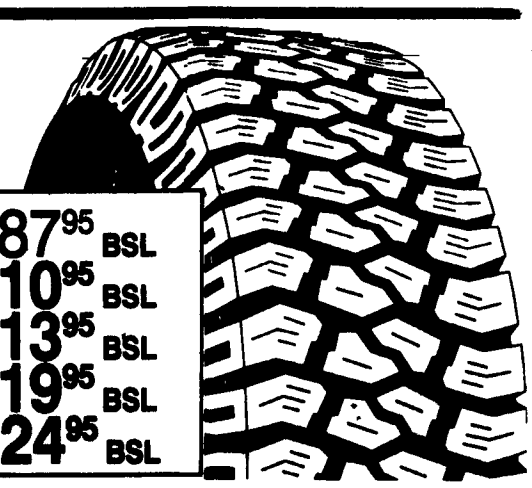

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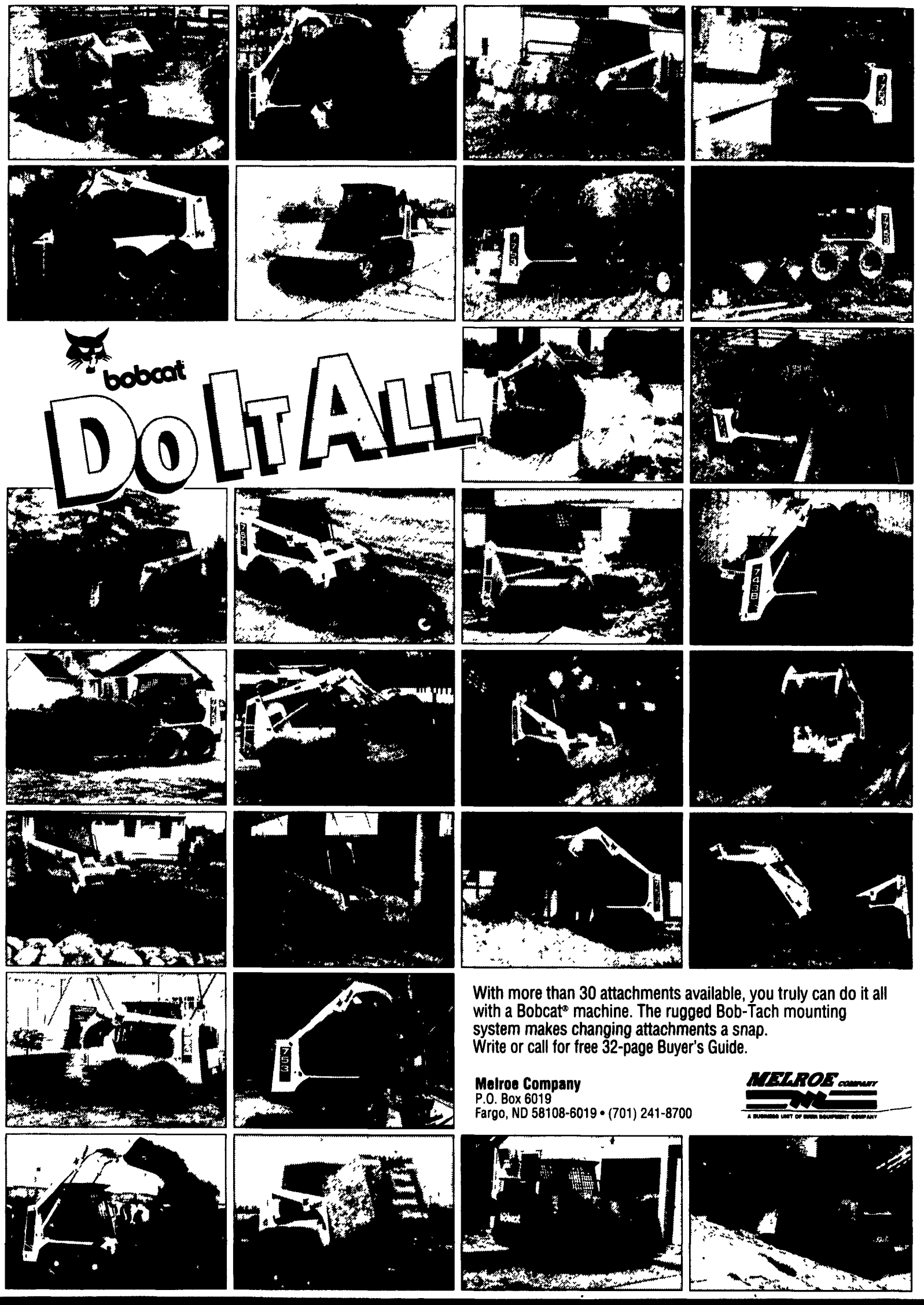

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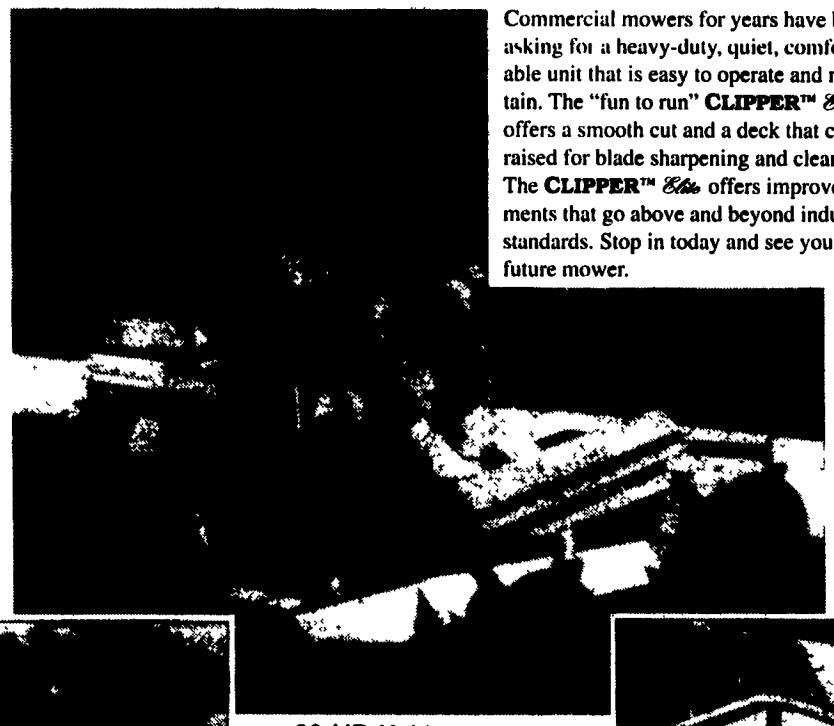
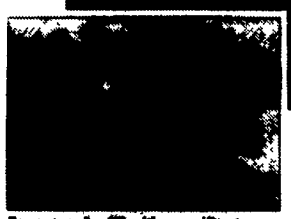
CLIPPER™ *Elite*

Commercial Front Cut Mower



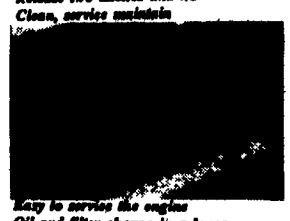
Commercial mowers for years have been asking for a heavy-duty, quiet, comfortable unit that is easy to operate and maintain. The "fun to run" **CLIPPER™** *Elite* offers a smooth cut and a deck that can be raised for blade sharpening and cleaning. The **CLIPPER™** *Elite* offers improvements that go above and beyond industry standards. Stop in today and see your future mower.



Remove and refill with no spillage

Release two latches and tilt. Service spindle and belt easily

Release two latches and tilt. Clean, service maintain



Easy to service the engine. Oil and filter change in a breeze

- 20 HP Kohler Command Engine
- 12 Volt Electrical System
- Mower - Three blades, 60 inch side discharge with optional mulching kit
- Two 5.25 gallon fuel tanks (portable)
- Dual hydrostatic drive

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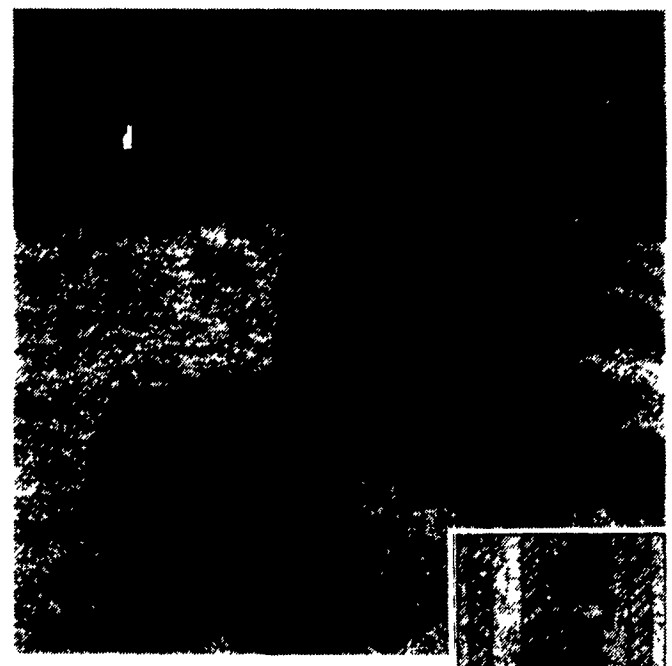
CR Rotary Tedder Rake

100% good clean raking
The CR Rotary Tedder Rake provides effective windrowing of two swaths up to 7'. It also windrows spread crop into one well-shaped and stabil swath.

Unique swath rollers
JF's patented swath rollers form a perfect swath for baler or forage harvesters.

Optimum security of spring tines
Clamp A retains the spring tine if it should brake, protecting the forage harvester or baler from damage.



Working width, raking	9'10"
Working width, spreading	10'6"
Transport width	8'10"
Working speed, max.	10 MPH
Power consumption	16 HP
Weight	715 lbs.
Tyre dimension	400x8-4
Number of rake tines	2x8

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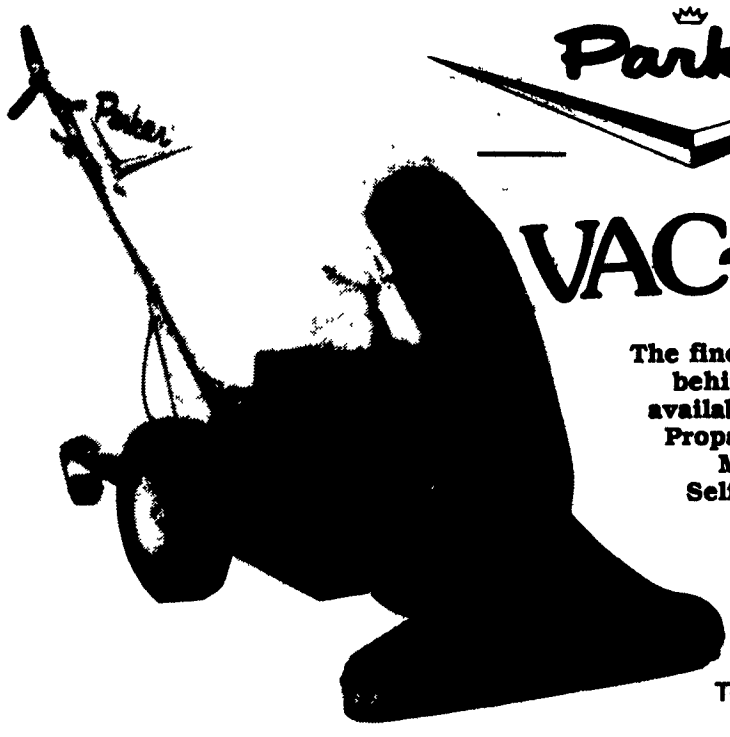

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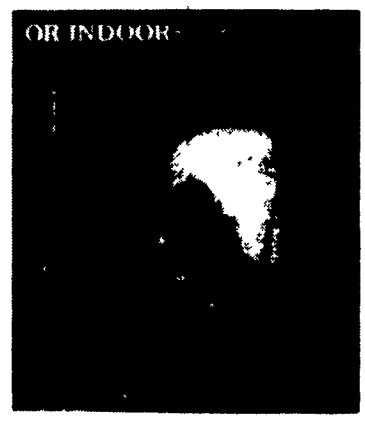

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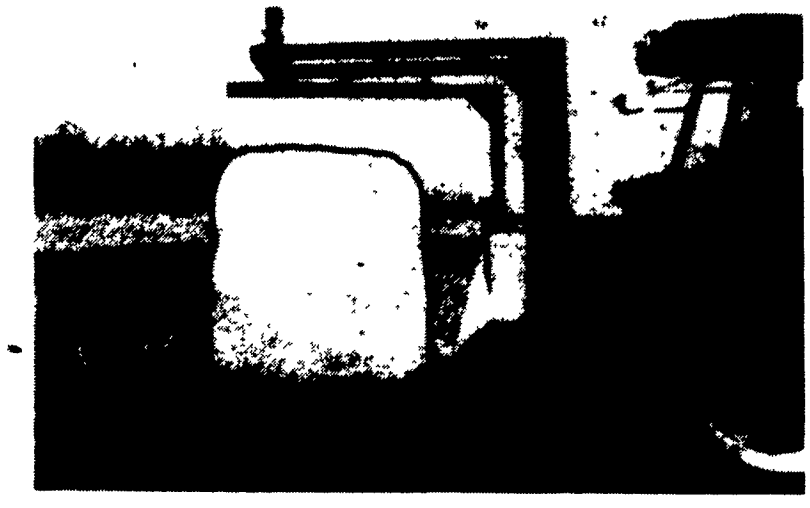

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Horsepower requirement - 65+ • 2 sets of hydraulic remotes required
Round bale width - 39" to 60" • Round bale diameter - 54" to 60"
Wrapping time - approximately 2 minutes

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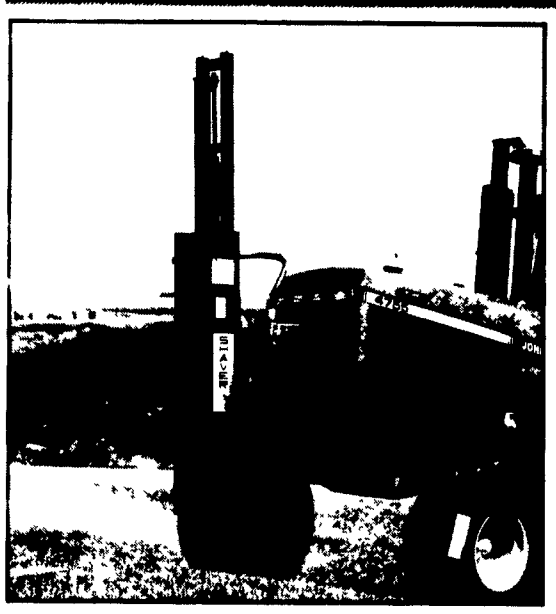

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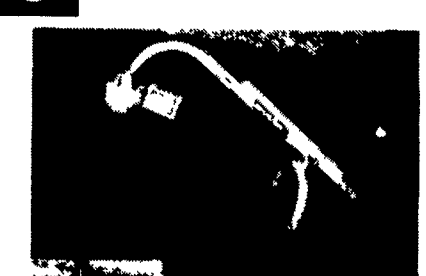

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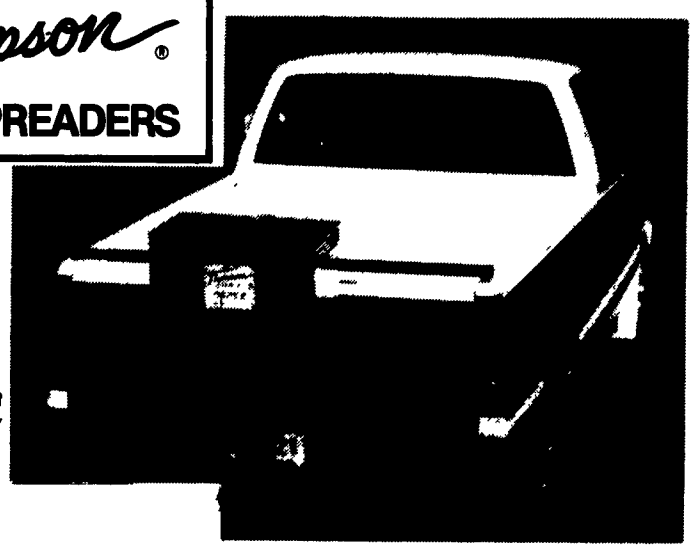

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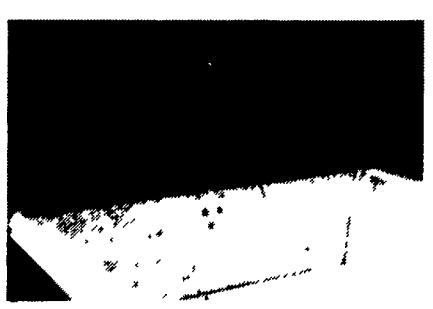

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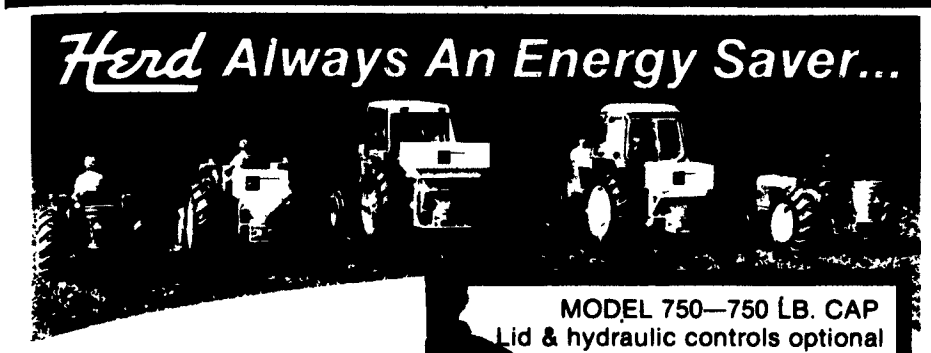
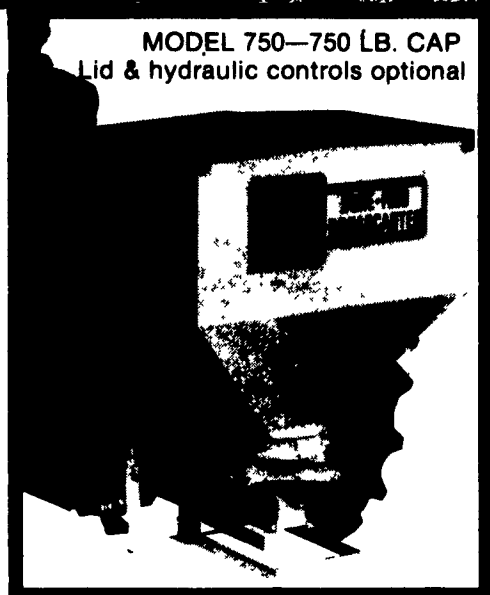


MODEL 750—750 LB. CAP
Lid & hydraulic controls optional



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M-96 3 PT.
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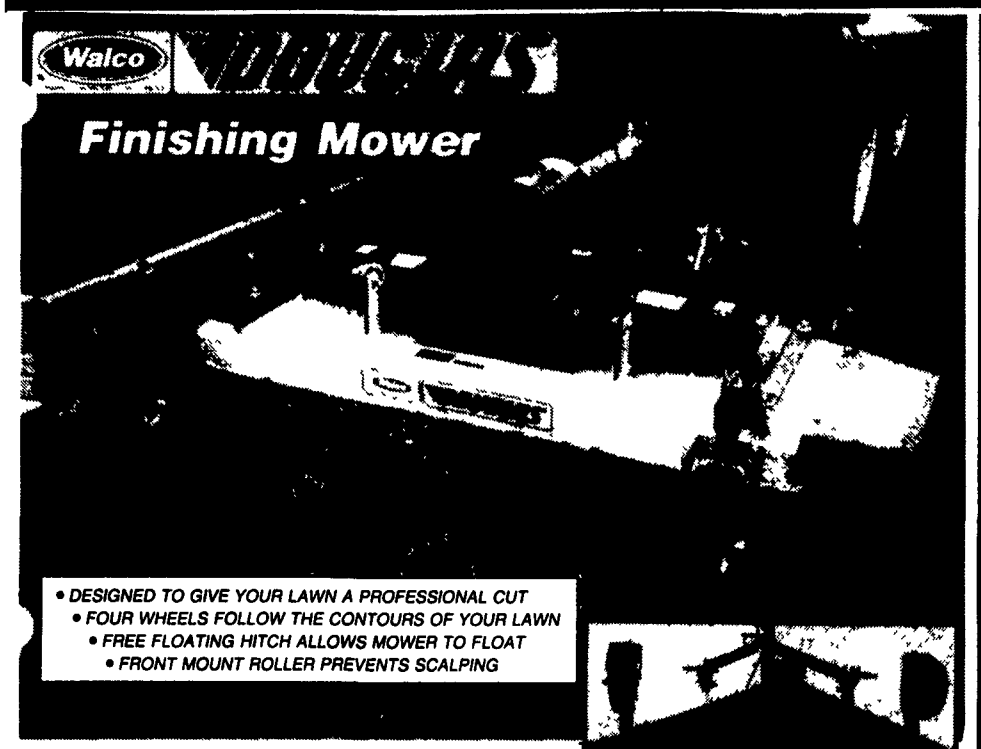

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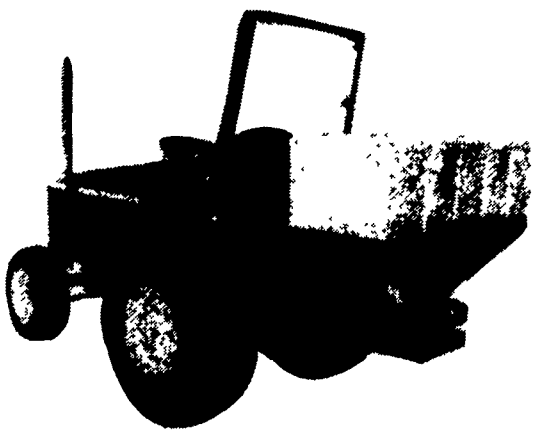
MULTI-PURPOSE SPREADERS

Ideal for Golf Courses, Athletic Fields, Parks, Universities, Hospitals, Cemeteries, Etc.



SPREADS:

- Fertilizer • Seed
- Granular chemicals
- Ice melters • Salt

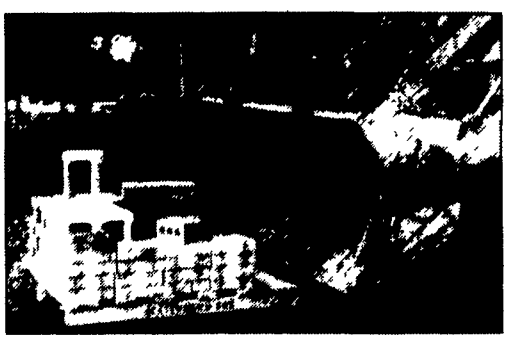
GROTECH ADVANTAGES...

- SAFER TO USE - no whirling driveshafts.
- EVEN SPREAD - regardless of throttle RPM or hilly terrain.
- VERSATILE MOUNTING - will operate on any tractor, utility vehicle, front mower or truck.
- LOW MAINTENANCE - fewer moving parts.
- QUICK & EASY HOOK-UP.
- VARIABLE HEIGHT - instantly adjusts spinner height 24" vertically, on 3 point hitch mount.
- 12 MONTH VERSATILITY - one spreader for all seasons.

Kenhar

The World's Best – From North America

BUCKET FORK KBK 5000



SAFETY LOCK

Back of fork rests against spill sheet lip while forks are in load position. This automatically locks shaft into mounting brackets.

BUCKET FORK KIT MODEL KBK 5000

(Includes)
2 - Forks 48" lg. 1 - Shaft
4 - Brackets — 2 - Washers
2 - Capscrews. Weight 260 pounds.

Easily attached brackets convert loader bucket to forklift.

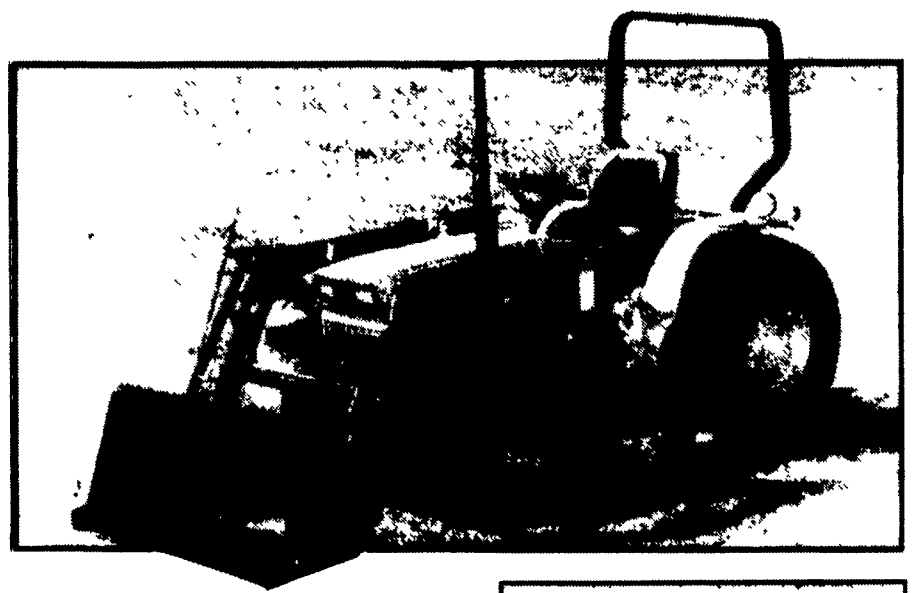
"ON THE MOVE"

Conversion to forklift is accomplished without leaving operator's station.

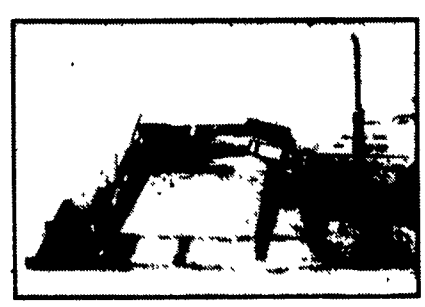
SMC 64Q LOADER

QUICK ATTACH

For 10 to 20 HP Tractors



- 80% Of Loader Removed From Tractor When Detached
- Durability for Most Moving and Lifting Jobs
- Neutral Charcoal Color
- Styling Stripes Matched to Tractor Color
- No Loose Parking Stands Required
- 'Q" Means Quick Attach & Detach



SMC's 64Q Quick Tach Loader is computer-designed to match tractors in the 10 to 20 HP range. Its unique design allows for installing most belly-mount mowers along with the loader. It's an efficient design too. 80% of the loader can be easily removed in less than five minutes, without the use of loose parking stands. Rugged, dependable, yet economical, the 64Q is specifically designed and built for your tractor, and your toughest jobs.

SMC CORPORATION

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500 and 600 gallon TANDEM AXLE HPT SERIES SPRAYERS

from Demco

Reliable Sprayers

- 500 or 600 gallon elliptical polyethylene tank with baffle and deep sump for complete drainage.
- Jet agitation for thorpugh mixing and excellent chemical suspension.
- Large 16" fillwell with 4" center cap.
- Adjustable wheel spacings of 60", 70", or 80" centers. (120" optional)
- Walking tandem axle trailer with ground clearance settings of 23" or 29", three ton hubs and spindles and 15" x 10" wheels.
- Large front mounted step, platform, and safety rail for easy filling.
- Three section boom control.
- 2½ gal. clean water tank for safety.
- Available with 28', 30', 40', 45' or 60' heavy duty truss booms with boom skids, ¾" boom plumbing, and diaphram check nozzles. **DBFT** Flotation boom mount is standard on truss booms.
- Available with 60' or 80' wheeled booms with ¾" boom plumbing, diaphragm check nozzles, and 4.80x12" boom carrier wheels with built in suspension.

Pump Packages

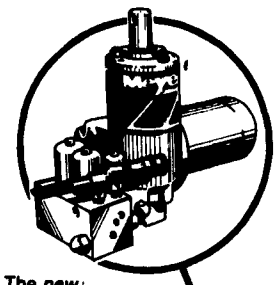
- Demco single or double piston pump with electric shut-off.
- Hypro belt driven centrifugal pump.
- Hypro gear driven centrifugal pump.
- Ace hydraulic driven centrifugal pump.

Large front mounted step, platform and safety rail for easy filling of the tank. Clean water tank is standard

Available With Hydraulic Fold Booms

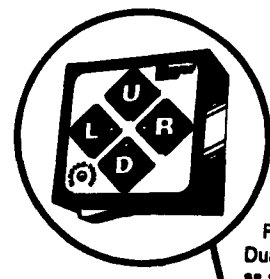
Meyer PRODUCTS

SNOW PLOWS



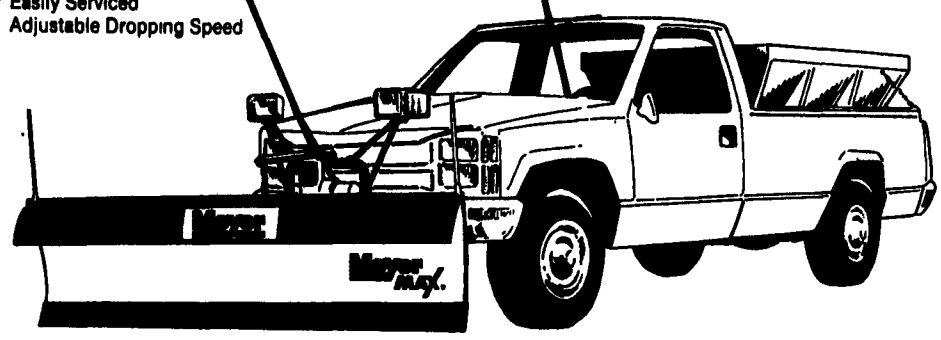
The *new* QUIK-LIFT® offers features such as

- Powerful 4" Motor
- Ball Bearings
- Rust Resistant
- Easily Serviced
- Adjustable Dropping Speed



Electro-Touch® Control comes as standard equipment with the new QUIK-LIFT® It gives you the easiest, most positive control of your Meyer Snow Plow and is illuminated for night operations

For dump trucks, Meyer offers a Single and Dual Auger Under Tailgate Spreader as well as a Force Feed Roll Type Spreader The Meyer Mini-Spreader and Insert Hopper Spreaders turn pickup trucks into efficient ice control vehicles



Meyer steel and MAX™ polyethylene moldboards are available in a size to fit your 4x4 vehicle.

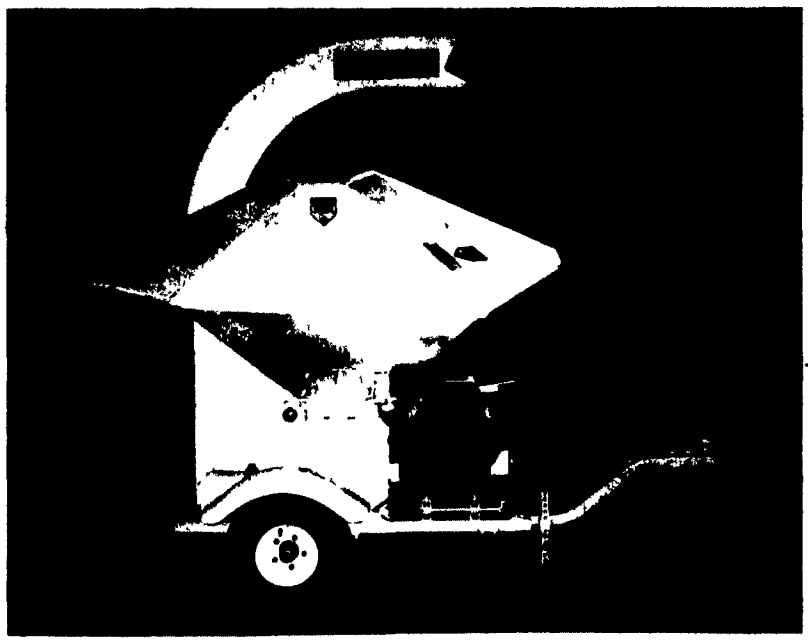
Meyer Snow & Ice Control System

FEEL THE POWER

WOOD-PRO™ AVP

The One Hopper

ALL VEGETATION PROCESSOR



A revolutionary new WOOD-PRO debris handler for everything from leaves & weeds to brush & branches up to 6 inches in diameter

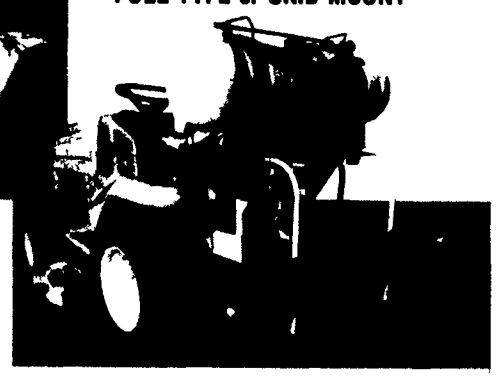
ENGINE POWERED AND TRACTOR PTO MODELS

THE SPRAY TEAM

from Demco

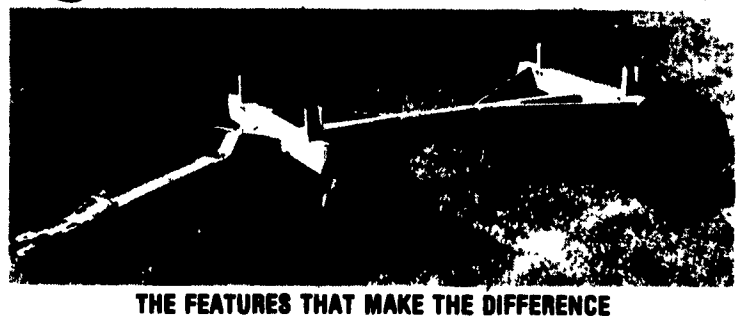
10•25•55 GALLON COMPACT SPRAYERS

FOR LAWN MOWERS, ATV's PULL-TYPE or SKID MOUNT



☐Spray booms up to 12 ft.
☐Polyethylene tanks 10-25-55 gal.
☐Electric 12 VDC diaphragm pump, or gasoline engine roller pump.
☐Custom steel mounting brackets or free-standing skid mounts.
☐Hand gun and hose.
☐100% preassembled.

Demco 8•10•12•18 TON RUNNING GEARS



THE FEATURES THAT MAKE THE DIFFERENCE

☐Short turning radius. ☐Automotive-type steering with built-in stops. ☐Adjustable reach pole from 86" to 180". ☐Extendable tongue for easier hook-up. ☐Adjustable bolster from 38" to 42". ☐Heavy-duty spindle and hub assembly. ☐Wide tread width for extra safety.

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MULCH LAYER

For Quick, Easy Application of Plastic Mulch

Our Model 90 is available only as a Deluxe model ready to do a perfect job without adding options. It includes the following features:

- The most fully adjustable and free floating mulch layer on the market. Side arms can float independently, but yet are tied together for added strength. The roll of mulch can also float with the contour of the ground.
- Large (5.70x8) gauge wheels control depth and give smooth operation in all soil conditions.
- All new toolbar system allows for easy adjustment of all parts by simply moving the clamps.

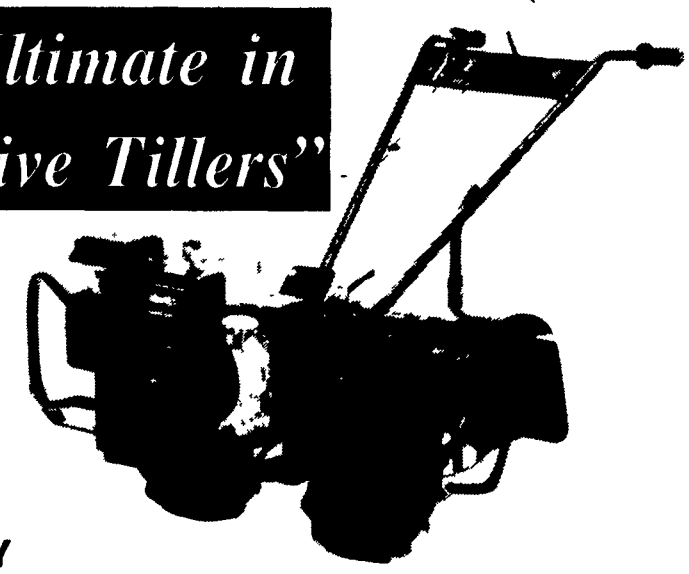
MODEL 90 LAYING PLASTIC MULCH SMOOTHLY AND TIGHTLY

- Two sets of large 14" disc blades. One set opens the furrow for the mulch and the second set covers the mulch evenly.

The Mulch Layer Adjusts To Any Width Up To 6 Feet

GARDEN STAR

"The Ultimate in Gear Drive Tillers"



3.5 HP to 8 HP Multi-Attachment Tiller

HIGH QUALITY GEAR DRIVE

Low Maintenance
No Chains to Adjust or Break

Compact
Easy to Maneuver in all Size Gardens

Low Center of Gravity
Stable on all Terrains

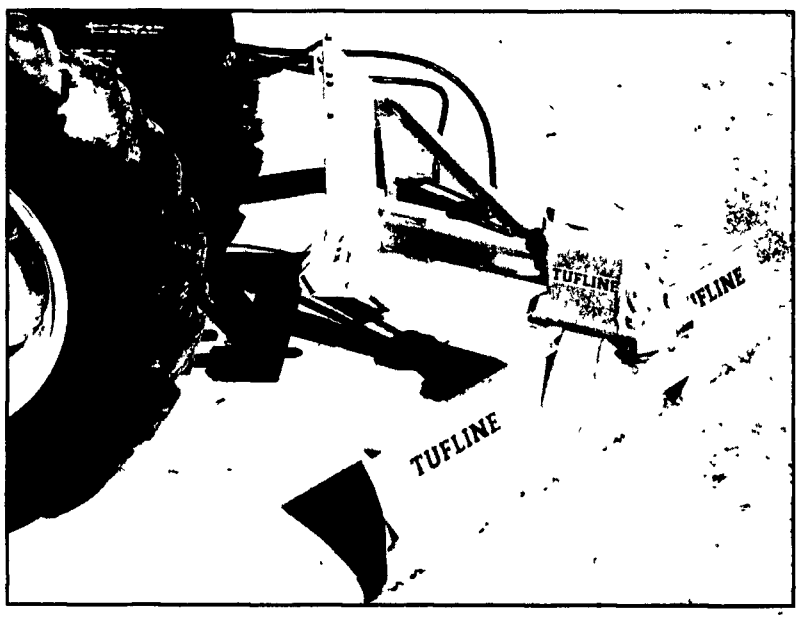
Cast Iron Gear Case
Super Strength

Balanced
Puts Weight of Machine to Work for You

Forward Rotating Tines
Machine Moves Easily in all Soil Types

Simplified Controls
Instant Forward/Reverse

MONROE-TUFLINE®
GB4 SERIES GRADER BLADES



Tufline's New GB4 Series grader blade combines though construction, easy adjustment, and economical cost to produce a quality earth working machine. Designed either for Cat I or II tractors, this grader provides a wide range of offset, tilt and angle adjustments making them ideal for ditching, terracing, road maintenance,s now removal or land leveling.

The GB4 Series is offered in 72", 84", or 96" moldboard widths with standard quick-easy manual adjustments.

Blade offset adjustment has optional hydraulic linkage. A 3x8 cylinder with hose kit is offered as optional equipment. Each blade has a high strength reversible cutting edge and comes with a standard parking stand.

MODELS AVAILABLE		
GB4-72	6 Ft.	548#
GB4-84	7 Ft.	576#
GB4-96	8 Ft.	601#

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- ❒ DEMCO - Compact Sprayer & Running Gear
- ❒ DEMCO - Sprayers
- ❒ EASY VAC - Chipper/Vac
- ❒ FARMLUND - Round Bale Wrapper and Mover
- ❒ GARDEN STAR Gear Drive Tillers
- ❒ GROTECH Multi-Purpose Spreader
- ❒ HERD - Spreaders
- ❒ JF - CR Rotary Tedder Rake
- ❒ KASCO - Float Blades
- ❒ KELLY - Backhoes
- ❒ KENHAR - Bucket Fork
- ❒ MECHANICAL - Transplanter
- ❒ MEYER - Snow Plows
- ❒ PARKER VAC-35 Walk Behind Vacuums
- ❒ SMC CORPORATION - Quick-Attach Loaders
- ❒ SHAVER - Post Drivers, Diggers
- ❒ THOMPSON - Power Spreaders
- ❒ TUFLINE - Grader Blades
- ❒ WALCO DOUGLAS - Finishing Mowers
- ❒ WESTFIELD Grain Auger
- ❒ WOOD PRO - Debris Handler
- ❒ WORK SAVER - Hay Handling Equip.

NAME_____

ADDRESS_____

TOWN_____

STATE_____ ZIP CODE_____

PHONE #_____

206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page E38)

floriculture, and soil and water management.

She has participated in the southeastern Pennsylvania aquatics contest, the Berks County FFA speaking contest, the county Envirothon, and the southeastern Pennsylvania land judging contest.

Adrienne has helped with the Hay Creek festivals and Food for America programs. She has also helped with border cutting and tree planting with the state game commission and with several petting zoo projects. She has served as co-chair of the recycling committee and has attended the county environmental forum. She has received silver medals in the state record book contest for her work and wildlife records. Adrienne plans to enlist in the U.S. Coast Guard following graduation and would like to work in an environmental career.

Leslie Elinor Nirschl

"I think FFA brings us all a little closer," according to three-year Tulpehocken FFA member Leslie Elinor Nirschl.

Leslie, 17, daughter of Dr. David and Linda Nirschl, plans to double major in college with elementary education and equestrian studies. She serves as chapter vice president.

In addition, Leslie has served on the leadership, supervised agriculture, and scholarship committees. She completed projects in dairy production and other livestock. She has been honored with scholarship, dairy proficiency, and dairy showmanship awards and received her Greenhand and chapter degrees.

Daniel F. Norris

In FFA, "you meet a lot of people and there are a lot of learning experiences," noted four-year Clearfield FFA member Daniel F. Norris.

Daniel, 18, son of Dennis and Joyce Norris, New Millport, Clearfield County, has served as treasurer and president. He plans to become a soil scientist and work for a private company.

Daniel has completed projects in vegetable garden and off-farm work experience. He has served on the leadership and officer committees and was awarded sales honors and area and state land judging recognition. He earned his Greenhand, Star Chapter, and chapter degrees.

Heather J. Oberholtzer

Four-year Elizabethtown FFA member Heather J. Oberholtzer enjoys meeting new people through attending FFA conferences and skills through competition.

Heather, 17, daughter of Clair and Laverne Oberholtzer, Elizabethtown, Lancaster County, plans to major in dairy science at Penn State.

Heather has served as chapter secretary, vice president, president, and treasurer. She has completed several projects in dairy cows, public speaking, and ag sales. In addition, she has been honored with a first place in ag sales at the state level, placed in the national ag sales contest, and placed fifth in the state public speaking contest. She earned her Star Greenhand and chapter degrees.

Nicole S. Over

"Discovering opportunities in the agricultural field" is one of the highlights of FFA membership for four-year Northern Bedford FFA member Nicole S. Over.

Nicole, 17, daughter of Derry L. and Aldine M. Over, Woodbury, Bedford County, plans to attend Penn State to major in dairy science and communications to pursue a career in the dairy ag business.

Nicole has served as chapter secretary and president. She has completed projects in swine finishing and farrow-to-finish. She has been awarded with the Star Greenhand, a first place with the All American Dairy Show judging team, and earned the Greenhand and chapter degrees.

Beth Pecht

Beth Pecht, daughter of Mr. and Mrs. Arthur Pecht of Honey Brook, has served as chairperson for the Twin Valley FFA Food for America program.

Beth has participated in numerous Food for America programs at the Twin Valley elementary schools, pet therapy programs at Tel-Hai and Hickory House retirement communities, and was a member of the Farm Show Demonstration Team last year. Also, Beth has received the ag sales and service proficiency award, a gold medal for her work records, and a silver for her pet records. She has done mini-exhibits for the Reading Fair and participated in the area dairy foods contest.

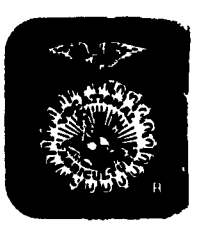
Crystal Peterson

Crystal Peterson, daughter of Mr. and Mrs. John Peterson of Honey Brook, serves as a chapter officer and as co-chair of the pet therapy committee.

Crystal has been active in both pet therapy and Food for America programs. She has helped with tree planting, the county milkshake wagon, the Hay Creek Fall Festival, the American Agriculture Day breakfast, and the county and collegiate FFA leadership conferences.

Crystal, Twin Valley FFA member, has participated in the area dairy foods contest and received a gold medal in the Pennsylvania FFA dairy foods contest. She was a member of the state FFA team which earned a bronze medal in the 1994 national FFA dairy foods contest. She was also a member of the third place FFA nursery-landscape team in 1995. She received the agricultural processing foundation medal and plans a career in horticulture.

(Turn to Page F8)



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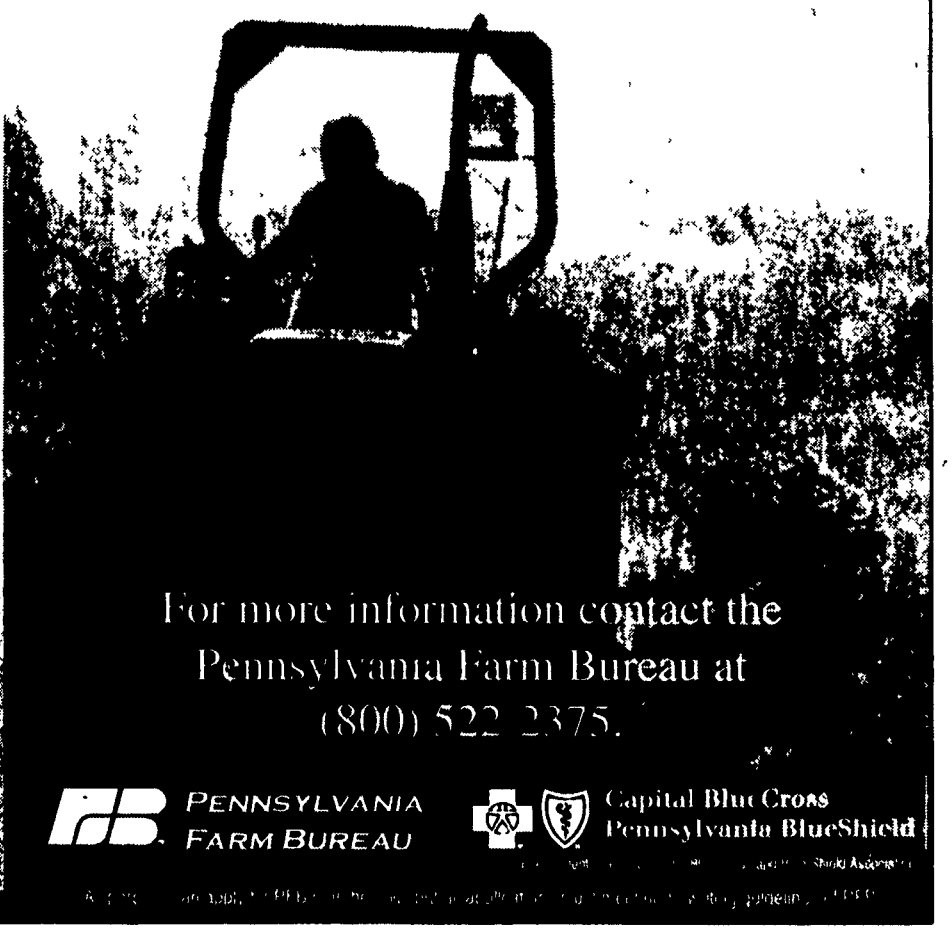

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For more information contact the Pennsylvania Farm Bureau at (800) 522-2375.

PENNSYLVANIA FARM BUREAU

Capital Blue Cross Pennsylvania BlueShield

FFA'ers To Line Up For Keystone Honor

(Continued from Page F7)

Tara Plewa

Tara Plewa, Twin Valley FFA member, is the daughter of Mr. and Mrs. Richard Plewa of Honey Brook.

Tara is co-president of the Twin Valley FFA and vice president of the county FFA. Tara received a gold medal for second place in the Pennsylvania FFA forestry contest in 1995 and a silver medal for placing 6th in 1994. She was a member of the Pennsylvania FFA forestry team which coompeted at the Big E in 1994 and eared a third place individual award. She placed second in the southeastern Pennsylvania wildlife contest.

Tara has participated in many other contests, including the Berks County Envirothon team (first place) and state contest. She has received foundation medals in agricultural electrification, soil and water management, forest management, and wildlife management. She has participated in a variety of conferences and received gold medals for her wildlife conservation record books at the state level and was the third place winner in Pa. Game Commission competition for wildlife projects.

Tara has helped with wildlife and plant surveys, at the bear check station in southeastern Pennsylvania, and border cutting projects with the state game commission. Tara was a chapter Star Greenhand. She will attend Penn State to major in forestry.

Ann Poorman

"Working with people and animals, you learn more and it's a lot of fun," noted four-year Northern Lebanon FFA member Ann Poorman.

Ann, 17, daughter of Sam and Cora Poorman, Lebanon, Lebanon County, plans to go to school for art and work in the field. She has served as chapter assistant secretary. In addition, Ann has completed projects in rabbits, pleasure horses, swine finishing, pleasure dog, and on-farm work experience. She has been honored with the swine and rabbit production proficiency awards and earned her Greenhand, chapter, and county degrees.

Jason Reifsnyder

Jason Reifsnyder, 17, is the son of David and Kathryn Reifsnyder, Pequea. He is a four-year member of the Manor Chapter at Penn Manor High School. He has projects in market hogs, market steers, and work experience. He has served on committees such as the banquet committee, and the horse show committee. He worked at the petting zoo at the local fair and attended ag in the classroom. Jason has the chapter and red rose degrees and has won awards in diversified livestock. He likes to raise animals and work on the farm. He wants to get further education either at a college or trade school.

Michael Reiner

Michael Reiner, 17, is the son of Glenn and Patricia Reiner, Herndon, Northumberland County. He has been a member of the Line Mountian High School chapter for four years. He has projects in agribusiness work exp

mittees for the ice cream party, toy show, FFA banquet, and the chicken bar-b-que. Michael has served as both the treasurer and sentinal of his chapter and has received awards in poultry production, ag mechanics, and forestry. He likes to meet people in FFA and plans to go to college for mechanical engineering.

Patricia Rhodes

Patricia Rhodes, 17, is the daughter of Daniel and Maria Rhodes, Warriors Mark. She has been a member of the Little Lions Chapter at State College Area High School for four years. She has projects in agribusiness and on-farm experience with dairy cows and goats. Patricia is the current president of her chapter and also has served as secretary, She has the chapter and county degrees and has won awards for leadership. Future plans call for a degree in accounting from the South Hills Business School

Jennifer Riley

Jennifer Riley, 17, daughter of Steve and Donna Riley, Peach Bottom, has been a four-year member of the Solanco High School chapter. Her projects are in pleasure horse and on-farm work experience. She serves as treasurer of her chapter and has both the chapter and red rose degrees. Jennifer has worn awards in national horse judging and has won both gold and silver in county and state project record book. She has served on various committees such as recreation, earnings-savings-investments, and fruit sale. In the future she would like to be a veterinary assistant.

Jamie Risser

Jamie Risser, 18, Lebanon, is the daughter of Jill Risser and is a member of the Cedar Crest FFA for four years. She has both the county and chapter degrees and has served as secretary and vice president

(Turn to Page F9)

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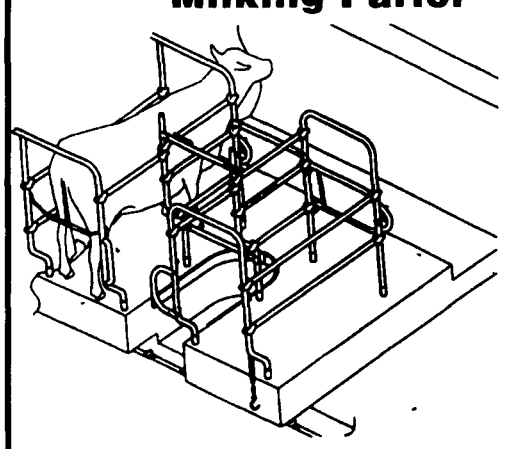
PENNSYLVANIA FARM SHOW
January 6th thru 11th - Spaces #122 - #128

HUMANE
HUMANE'S Step-Up — Walk-Thru Milking Parlor



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HORSE MATS
STALL, WASH RACK, AND AISLE MATS
- Shock Absorbing
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Standing Five Stallions

• Maxs Mugshot •
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Sire: Sonny Dee Bar
Dam: Otoes Anita
AQHA CHAMPION
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Dexter axles, metal cleaned, primed and painted with a good grade of paint. Check our prices, we can save you money.

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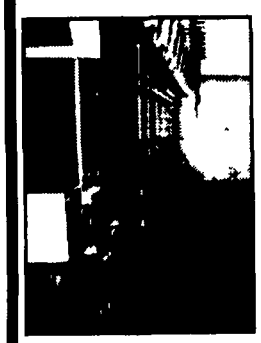

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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page F8)

of her chapter. Her projects include beef finishing, sheep finishing, soybeans, and off-farm work experience. Jamie has attended the national FFA convention for three years as well as the state legislative leadership conference and the Pennsylvania Council of Cooperatives meeting. She has won awards in showmanship, ag sales, interview, parliamentary procedure. She also received the Lisa M. Houser memorial award. FFA has given her many experiences and various opportunities. She plans to attend Penn State for a major in ag business management.

Bobbi Jo Robbins

Bobbi Jo Robbins, 17, is the daughter of Randall and JoAnn Robbins, Bloomsburg. She has been a member of the Central Columbia High School chapter for four years. She has projects in dairy production and dairy calves. She has served on committees for the Bloomsburg Fair, the national convention, citrus, mid-winter convention, the summer convention, and the banquet. Bobbi Jo is the current chapter president and has also held positions of secretary and vice president. She is a chapter star farmer and received the DeKalb award. She likes to teach the younger generation about agriculture and plans to study dairy science and genetics at Del Val.

Eric Rogers

Eric Rogers, 17, is the son of Ken and Shirley Rogers, Cranesville, in Erie County. He has been a member of the Albion Chapter at Northwestern High School for four years. His projects include dairy, wildlife, home and farm improvements, and maple syrup. Eric has served on many committees including POA, banquet, FFA Week, farm show, calendar sale, citrus sale, proficiency award, earnings and savings, and public relations. He has served as reporter, secretary, treasurer, and president of his chapter. He has the chapter star, and is also the western region star farmer in specialized agriculture. He has won numerous proficiency awards, the farm credit record book award and the state project book contest gold. Eric says he really likes the opportunites he has had in FFA and in the future he plans to attend Penn State to major in animal science.

Jared Rottmund

Jared Rottmund, 17, is the son of Gary and Carroll Rottmund, Denver. He has been a member of the Cloister Chapter at Ephrata Senior High School for four years. He has projects in swine and beef and served on the recreation committee. He is the student advisor and has served as vice president. He has both the chapter and red rose degrees and has won awards for proficiency for beef. Jared plans to go to college for business adminstration.

Jason Ruffaner

Jason Ruffaner, 18, is the son of Ron and Beth Ruffaner, Worthington, in Armstrong County. He has been a member of the Leanape AVTS chapter for three year. He is the current vice president and has projects in dairy heifer and dairy herd management. Jason is the star chapter farmer and received the DeKalb award. He has served on the ways and means committee and the BOAC committee. His future is in farming and he also likes to operate heavy equipment.

Kristi Ryder

Kristi Ryder, 17, is the daughter of Eva and Weir Ryder Sr., Dillsburg. She has been a member of the Dover Area High School chapter for four years. Her projects are in pleasure horse production and swine production. She served on committees for the banquet, fruit, the petting zoo, and horse judging. She has been the chapter reporter for several years. Kristi likes the family atmosphere of FFA and plans to run for a state FFA office. She also wants to attend Messiah College and become a CPA. In addition she plans to show and train pleasure horses.

Rose Samojeden

Rose Samojeden, is the daughter of Mr. and Mrs. James Farley of Honey Brook. She has been an officer in her Twin Valley High School chapter and participated in many chapter activities. She has won awards in state horse judging and was a member of the Pennsylvania team that competed at the Big E. She has judged in the Southeastern Pennsylvania horse judging contest, the area wildlife contest, and the area aquatic resources contest. Rose has helped with the FFA dance committee, various chapter fund raisers, the pet therapy program and the Food for America programs. She assisted with tree planting with the Pen-

(Turn to Page F10)

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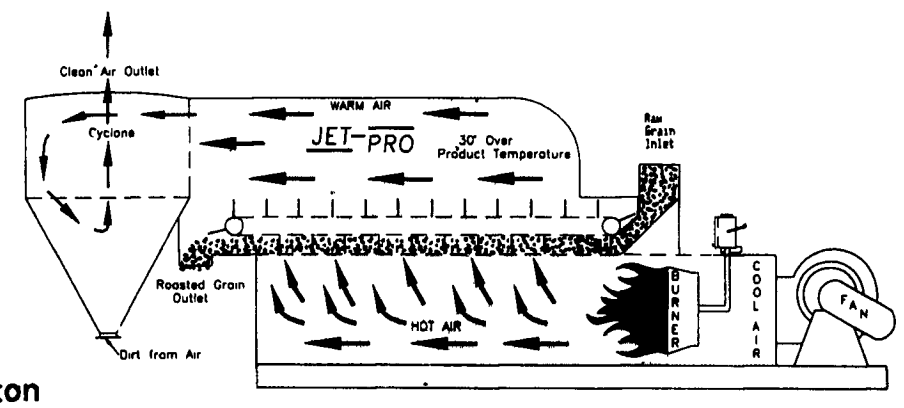

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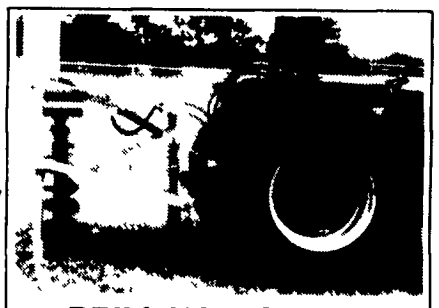

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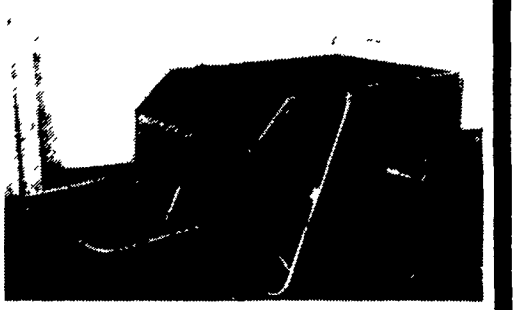

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(Continued from Page F9)

nsylvania Game Commission. Rose earned a bronze medal for her work experience records and has worked with race horses at Delaware tracks. She is a member of the high school volleyball and track teams. She plans a career in medicine following graduation.

Joshua Schrader

Joshua Schrader, 17, is the son of Richard and Linda Schrader, Middleburg, in Snyder County. He is a four-year member of the Middleburg High School chapter and has projects in work experience. He has served on the saving and investment committee, as well as on trips, tours, and officer nominations committees. He is treasurer of his chapter and has the chapter and SUN Area degrees. Joshua has won awards in the state parlimentary procedure contest. In the future he plans to own a beef ranch.

Michael Schwalm

Michael Schwalm, 17, is the son of Lynn and Janet Schwalm, Herndon, in Northumberland County. He is a four-year member of the Line Mountain High School chapter and has projects in cattle, hogs, and the FFA window exhibit. He served on committees for the toy show, ice cream party, the chicken bar-b-que, FFA banquet, and field trips. He is the current chapter president and also served as treasurer. Michael is the Sun Area Star Farmer and has won awards in livestock judging, tracter driving, and received proficency awards in livestock production. He likes the judging trips and plans to go in business with his dad on the farm in the future.

Jason Shade

Jason Shade, 18, is the son of Larry and Lily Shade, Elizabethville, in Dauphin County. He is a four-year member of the Upper Dauphin Area High School chapter and has a dairy herd project. He served on the banquet slide show committee and the citrus sale committee. He has the chapter and area degrees and has won awards in dairy production proficiency, and local and area tractor driving. He likes to meet interesting people in FFA and plans on college or a trade school for his future education.

Gina Shelton

Gina Shelton, 17, Red Lion, is the daughter of Cindy Spangler. She has been a member of the Red Lion Area High School chapter for four years. She has projects in sheep, swine, capon finishing, and work experience. She participates in livestock judging, dairy judging, ag sales, dairy foods, and meats judging. She judged livestock at the Eastern States Exposition. She is the York County secretary and served as chapter reporter and secretary. She has both the chapter and the white rose degrees and has won the Sheep Foundation Award, the Ag Sales Foundation Award, the Poultry Foundation Award, and the state project record keeping awards. Gina plans to enter the Air Force and get married in the future.

William Smeltzer

William Smeltzer, 18, is the son of Bill and Nancy Smeltzser, Myerstown. He is a three-year member of the Cedar Crest High School chapter and has projects in off-farm work experience. He is chairman of the alumni committee and works with BOAC. He has the chapter and the Lebanon County degrees and has won state ag mechanics awards and county and state record book awards. William appreciates the leadership skills learned in FFA and plans to work as a diesel mechanic in the future.

Brandon Smith

Brandon Smith, 18, is the son of James and Karen Smith, Hopewell, in Bedford County. He has been a member of the Northern Bedford County High School chapter for three years. He served as student advisor and chaplain of his chapter and has projects in work experience. He served on the earnings, savings, and investments committee and is involved in scholarship activities. He has the chapter degree and won gold in record keeping. In the future Brandon would like to be a referee for basketball and other sports.

Eve Smith

Eve Smith, 17, is the daughter of Ricky and Dawn Smith, Middleburg. She is a four-year member of the Middleburg High School chapter and has projects both on-farm and off-farm experience, dairy production, strawberry and blueberry production, scholarship, community service, alumni relations and public relations. She has both the chapter and SUN Area degrees and has the Foundation Award for Public Speaking and outstanding record book keeping. She enjoys meeting the different people in FFA and plans to attend Williamsport School of Commerce after graduation.

Nicholas Smith

Nicholas Smith, 17, is the son of Alvin and Sue Smith, Middleburg, in Snyder County. He has projects in production skills, on-farm work experience, corn production and swine finishing. He served on committees such as alumni relations, leadership, scholarship, and the executive and officer committees. He is the chapter president and was also the reporter and secretary. Nicholas has both the chapter and SUN Area degrees and has won awards in corn, dairy, swine and the diversified livestock proficiency award. He also has the SUN Area Star award. He likes FFA better than anything else he has ever done and plans to work on the family farm with a posibility of attending college.

Rodney Smith

Rodney Smith, 18, is the son of William and Marg Smith, East Berlin, in York County. He is a four-year member of the Dover Area High School chapter and has projects in work experience. He served on committees such as citrus, halloween float, award and porkarama. He was the chapter chaplain and is the area star agribusinessman. Rodney likes the competitions in FFA and plans to become an EMT and a paramedic.

Jed Smyser

Jed Smyser, 18, is the son of Rodney and Joyce Smyser, York. He is a four-year member of the Dover Area High School chapter and lists projects in work experience and committee memberships in banquet, fruit and recreation. Jed is the current chapter president and has also served as vice president and reporter. He has the chapter and the county degrees and he likes the people he meets in FFA. In the future he plans to keep working on his family dairy farm and take over later with his brother.

Keith Snyder

Keith Snyder, 17, is the son of Gordon and Elizabeth Snyder, New Oxford, in Adams County. He has been a member of the Conewago/New Oxford Chapter at New Oxford Senior High School for three years. He is the current chapter student advisor and has projects in poultry management, and work experience off-farm. He has served on the executive, recreation, and community service committees for his chapter. He has the chapter and county degrees and has received the Aarrel Williams Ag Service award. He credits FFA with help to develop leadership and discipline. In the future Keith plans to persue a degree in agriculture from Del. Val.

Ken Snyder

Ken Snyder, 17, is the son of Kenneth and Wanda Snyder, Spruce Creek, in Huntingdon County. He is a five-year member of the Tyrone Area High School chapter and has projects in dairy beef, beef, swine, and work experience. He has served on the farm accident rescue committee and the community service committee. He is the current chapter advisor. Ken has won awards in fruit sales, county projects and ag mechanics.. In the future he plans to be an agricultural truck driver.

Kerry Snyder

Kerry Snyder, 17, is the son of George and Louise Snyder, Dornsife, in Northumberland County. He is a four-year member of the Mahantango Chapter at Line Mountain High School. He has work experience in agribusiness and served on such committees and ice cream, chicken bar-b-que, and nominating. He is the chapter secretary and has the chapter and Sun Area degrees. Kerry has won awards in specialty animal production. He likes the new ideas he can see for himself in FFA and plans to attend an agricultural college.

Eric Sollenberger

Eric Sollenberger, 17, is the son of Ellis and Eleanor Sollenberger, Curryville, in Blair County. He is a four-year member of the Central Cove High School chapter and has projects in dairy herd, beef finishing, and on-farm work experience. He has served on the executive committee, calf ring committee, Food for America and BOA. Eric is the current president and has also served as sentinal. He has the star farmer award and won gold medals in state land judging. He likes the FFA activities and contests and plans to continue on the family dairy farm in the future.

Kevin Spangler

Kevin Spangler, 18, is the son of Tim and Debbie Spangler, Jennerstown. He has been a member of the Somerset County AVTS chapter at North Star High School for three years. He is a member of the American Maine-Anjou Association and shows cattle in both FFA and 4-H. He is a member of the square dance team at the farm show. He has served on the education activities committee, the program of work, and the sweetheart committees. He enjoys volleyball, and basketball. Kevin is the chapter student advisor and has the chapter degree. In the future he plans to go to college to become a lumbergrader.

Connie Stanley

Connie Stanley, 18, is the daughter of John and Roxann Stanley, Quarryville. She is a four-year member of the Solanco High School chapter and has projects in pleasure horse and on-farm work experience. She has served on the recreation, leadership, and ag awareness committees. Connie has the chapter and red rose degrees and has won awards in scholarship, and horse proficiency. She credits her FFA teachers for their unlimited help and plans to major in accounting and minor in animal science, mainly equine science in the future.

Jonathan Sterner

Jonathan Sterner, 18, is the son of George and Linda Sterner, Bechtelsville, in Montgomery County. He is a three-year member of the Oley Valley High School chapter and has projects in dairy heifers and calves. He has attended conferences such as NICE, PCC, MFE, and the National FFA Convention. He serves on both the Food for America, and the window exhibit committees. He serves as both his chapter and the county president and has also served as the chapter vice president. He has won awards in ag mechanics, interview, junior prepared public speaking, livestock judging, dairy foods, and dairy judging. He enjoys meeting wonderful people through FFA and plans to continue with his dairy herd and further his knowledge in agriculture.

Kathryn Sterner

Kathryn Sterner, 18, is the daughter of George and Linda Sterner, Bechtelsville, in Montgomery County. She is a three-year member of the Oley Valley High School chapter and has projects in dairy heifers and calves. She attended WLC, the Berks County leadership conference, PCC, MFE, and the National FFA Convention. She serves on committees such as Food for America, window exhibit, banquet, and recreation. She has served as county and

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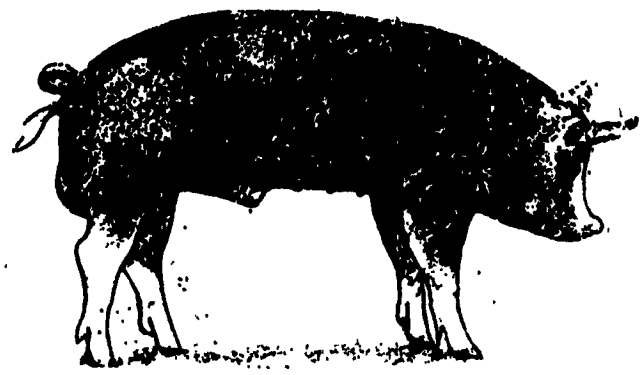


Farm Bureau Hails Court Decision On Property Rights Case

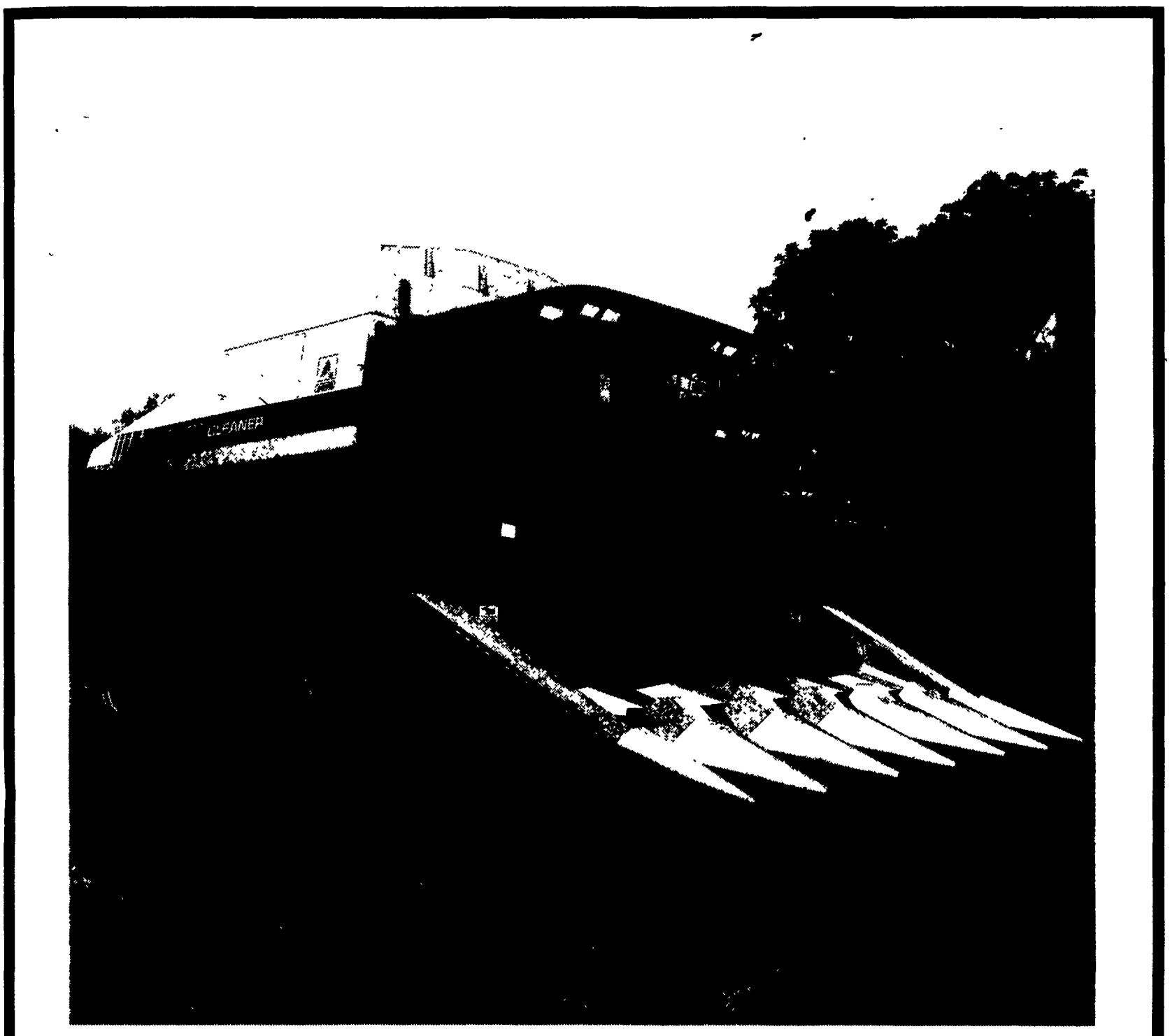
ALBANY, N.Y. — A ruling by the appellate division of the state supreme court granting ownership of a part of an abandoned railroad bed to two landowners claiming to own the land, instead of the State of New York, is receiving rave reviews from the 25,500-member New York Farm Bureau and the 400-member Washington County Farm Bureau.

The State wanted to create a recreational trail on the abandoned D & H Railroad beds in Washington County. The higher court's decision overturned a 1994 ruling by State Supreme Court Justice John G. Dier.

According to NYFB President John Lincoln, "New York Farm Bureau applauds the ruling by the appellate division of the State Supreme Court. The ruling is a victory for property owners. It demonstrates that when railroads cease using a line and give up their right-of-way, the land should be returned to the property owner whose land borders the right-of-way — which is where the right-of-way came from in the first place."

He said, "Following the unanimous decision, I certainly hope the state will not waste taxpayer dollars on an appeal."

Commenting on the court ruling, Washington County Farm Bureau President Tom Borden said, "The decision favoring landowners is good news for the many property owners in Washington County and around the state that own land on old railroad right-of-ways. This is an issue that Washington County Farm Bureau has invested a considerable amount of time in. Hopefully, this ruling will put to rest the controversy surrounding similar situations, both here in Washington County and across New York State."



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chapter vice president, county sentinel, and chapter secretary. Kathryn is the chapter star farmer and has won awards in interview, dairy foods, dairy judging, senior prepared public speaking, juunior prepared public speaking, livestock judging, land judging, meats judging, and creed speaking. She plans to go to college to major in dairy science, and pursue a career as a professional dairy cattle photographer.

Dennis Stevanus

Dennis Stevanus, 17, is the son of Karen and Larry Stevanus, Garrett. He has been a four-year member of the Somerset County AVTS chapter and lists activities as banquet, BOAC, citrus fruit sales, demonstration, fall trip, national FFA week, program of work, scrapbook, sports, and the Ream and Kretchman Coal Reclimation Project. He has served as president and chaplain of his chapter and is an outstanding forester with silver medals in the National Forestry contest. He is a winner in public speaking, parliamentary procedure and has served as the county parliamentarian, and the county chaplain. In the future, Dennis plans to attend the Pennsylvania College of Technology.

Timothy Stone

Timothy Stone, 17, is the son of Robert and Rita Stone, Williamsburg, in Blair County. He is a four-year member of the Williamsburg Community High School chapter and has projects in on-farm work experience. He has served on the banquet committee and the activities committee. Timothy is the current chapter president and has also served as vice president. He has the star chapter degree and won awards in ag mechanics and creed speaking. He likes to spend time with fellow FFA members and after college plans to return to run the family farm.

Daryl Supplee

Daryl Supplee, 18, is the son of Sam and Janet Supplee, Peach Bottom. He is a four-year member of the Solanco High School chapter with projects in beef finishing, dairy herd, and on-farm work experience. He has served on various chapter committees and was the chapter chaplain. He has the chapter degree and won awards in corn silage and tractor driving. He is also a champion beef showman. Daryl enjoys all the new agricultural developments and plans to be a mechanic in the future.

Ronald Swartz, Jr.

Ronald Swartz Jr., 17, is the son of Ronald Swartz, Sr., Mt. Pleasant Mills, in Snyder County. He is a four-year member of the Middleburg High School chapter and has projects in recreation, sales, and strawberry production. He has served on the alumni, recreation, public relations, earnings/savings/investments, and executive committees. He is the current SUN Area advisor and has served as vice president and chaplain of his chapter. He has the chapter and SUN Area degrees and likes FFA because it gives him the opportunity to investigate many different opportunities. He has won awards for state project books, chapter scholarship and soil and water management. He plans to go to college.

Robert Tannehill

Robert Tannehill, 18, son of Jim and Brenda Tannehill, Confluence, is a member of the Somerset AVTS chapter at Turkeyfoot Valley High School. He has been a member of the FFA for three years and has placed first in states demonstration and first in county and state in public speaking. Robert has been very active and lists demonstration, social, BOAC, sports, fall trip, banquet, education activities and project book as part of these activities. In the future, he plans to go into the U.S. Army.

Tina VanMeter

Tina VanMeter, 18, Springboro, is the daughter of Karen Johnson, and a four-year member of the Conneaut Valley High School Chapter. Her projects include dairy and rabbits. Committee memberships include fruit, dance, and banquet. Tina is the current chapter president and she has also served four years as reporter. She has received the DeKalb award and enjoys showing animals and working in the greenhouse. She wants to live and work on a dairy farm after graduation.

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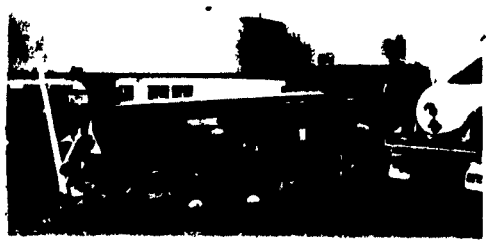

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Isaac Vorisek

Isaac Vorisek, 17, son of Charles and Cathy Vorisek, Linesville, has been a member of the Linesville High School FFA chapter for four years. He has had projects in swine finishing, home garden and poultry. Isaac is the current chapter president and has also been secrtary and sentinel. He has recreived many awards that include extemporaneous speaking, record keeping, parliamentary procedure, creed speaking, and land judging. Isaac plans to go to trade school or college for mechanics courses to start his own Ag repair shop. He has enjoyed the challenges and competition in FFA.

Clara Wagner

Clara Wagner, 18, is the daughter of Daniel and Nancy Wagner, Girard. She has been a member of the Albion chapter at Northwestern High School for four years. Clara's projects include improvement, and wildlife, and she has had a part time job. She has been quite active on many chapter committees such as the banquet and citrus sale committees, and she has been active in FFA week and calendar sales. She has served as both chapter secretary and historian. She likes to help other people and plans to go to college and eventually own her own business.

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Irish Setter
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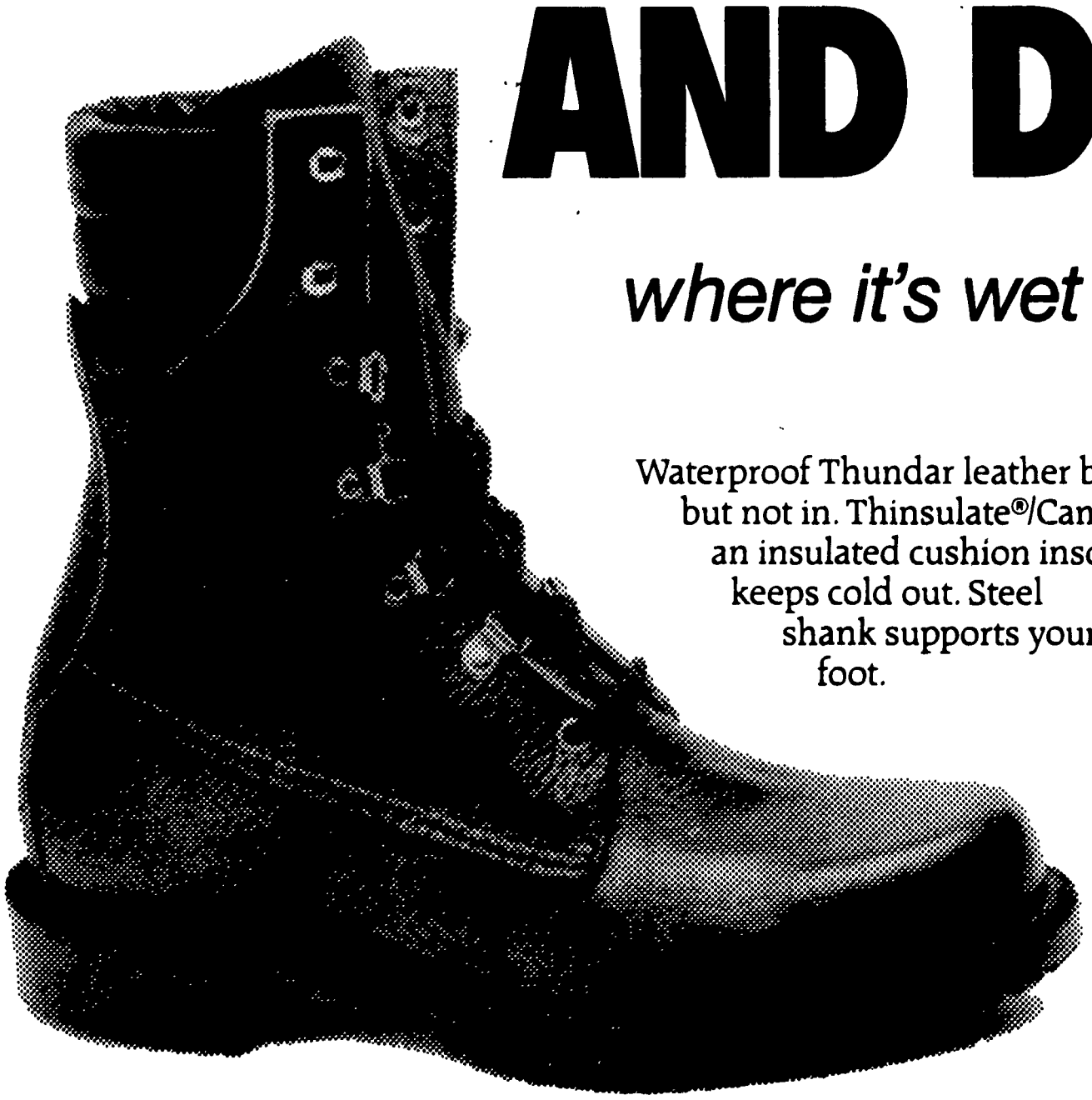

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(Continued from Page F13)

Jason Wagner

Jason Wagner, 17, is the son of Perry and Dianne Wagner, Spring City. He has been a member of the Owen J. Roberts High School chapter for six years. The current chapter president has also served as an advisor and treasurer and received the Chester W. Knight award. Jason's projects include livestock, dairy judging, and public speaking. He plans to attend Delaware Valley College to major in large animal science and ornamental hort.

Chad Walker

Chad Walker, 18, is the son of Jerry and Janis Walker, Graysville, in Green County. He has been a mamber of the West Green High School chapter for six years. The current president was also treasurer for two years. He won the outstanding conservation speaker award as well as many other chapter awards. His projects are beef breeding, growing and finishing, and lamb finishing. Chad has served on many chapter committees. He likes the hands-on experience and friendships developed through FFA and plans to go to college to become a veterinarian.

Keith Wartluft

Keith Wartluft, 18, is the son of Kenneth and Doris Wartluft, Lebanon. He has been a member of the Cedar Crest High School chapter for three years. Keith has a list of awards in record books, dairy judging, parlimentary procedure, and livestock judging at chapter, regional and state levels. He is the 1995 chapter star agribusinessman. He has served as both sentinel and secretary and has chaired local, state and national committees. He likes the experiences of travel and meeting people in FFA and plans to become a contractor and raise beef and pigs on the side.

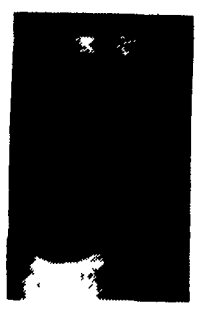
Kristina Watson

Kristina Watson, 17, is the daughter of William and Carol Watson, Shermans Dale, in Perry County. She is a four-year member of the West Perry High School Chapter. Projects include breeding and finishing sheep, market goats, baby beef, and work experience. She lists committee memberships as: chair person of PALS, Jr. High, Slide, greenhand, and trip. Kristina is vice president of her chapter and also has served as chaplin and secretary. She won first in public speaking two years, and was first place in goat and rabbit state record book contests. She has won grand champion in sheep showmanship. She wants to be the U.S. Secretary of Agriculture to help raise awareness of agriculture and change views worldwide.

Clinton Weaver

Clinton Weaver, 18, Conneautville, Crawford County is the son of Sally Frons and Clinton Weaver, Sr. He is a four-year member of the Conneaut Valley High School Chapter and has served on the alumni relations committee. His projects include lambs and greenhouse work and he likes donkey basketball. He is chaplain of his chapter and a star farmer. He likes FFA for the activities and the trips. He plans to take a two-year course in music at the community college.

Jessica Weaver

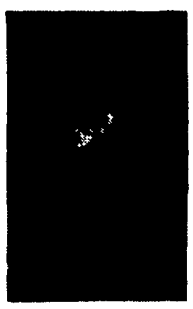


Jessica Weaver, 17, is the daughter of John and Martha Weaver, Denver, in Lancaster County. She has been a member of the Grassland Chapter at Garden Spot High School for four years. The current chapter president has also served as treasurer. She has both the chapter and red rose degrees. Jessica has national, state and local awards in public speaking, parlimentary procedure, wildlife proficiency, and record books. She has served on the earnings, savings, and investment committee as well as scholarship and recreation. She would like to attend Penn State for a degree in agriculture.

Priscilla Weber

Priscilla Weber, 18, is the daughter of Mr. and Mrs. William Weber, Narvon. She has been a member of the Grassland Chapter at Garden Spot High School for four years. She has served as secretary and vice president of membership development and has two awards in Horse proficency. Her projects include work experience and she enjoyes the leadership opportunities and the people she meets in FFA. Future plans call for a job as a vet. assistant and to enjoy a family.

Carey Weigle



Carey Weigle, 18, is the daughter of Donald and Nancy Weigle, Somerset. She has been a member of the Somerset Area Senior High School Chapter for four years. She is now chapter president and has served as treasurer and secretary. Carey has received the star farmer chapter award and also won in electrification, horse judging and livestock judging. Her projects include beef finishing, horse production and swine finishing. She has held many leadership positions and likes being with her frends in FFA. In the future, she would like to attend auctioneering school and board horses.

Thomas Wells

Thomas Wells, 18, is the son of Tressa Wells, Troy, in Bradford County. He is a three-year member of the Troy High School Chapter. His projects include work experience and dairy heifers. He has served on committees in BOAC, greenhouse, citrus, and the program of activities. Thomas is the current chapter vice president and has the county degree. He likes the competitions in FFA and enjoyes leadership conferences. He wants to graduate from college and work in the refridgeration field and farm on the side.

Anita Wenger

Anita Wenger, 18, is the daughter of Melvin and Betty Wenger, New Holland. She has been a member of the Grassland Chapter at Garden Spot High School for four years. Her proj-

(Turn to Page F16)

Farm Show Offers Special Services

HARRISBURG (Dauphin Co.) — Everyone is invited to attend the state Farm Show and for those requiring special services, they are available.

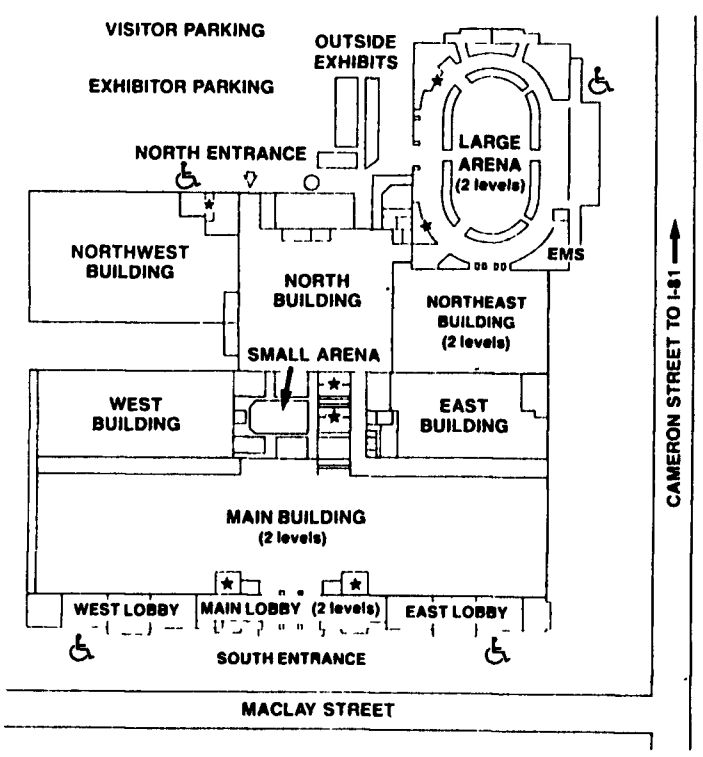
The state Farm Show Complex is large and can be confusing. To help locate such service facilities such as restrooms, or emergency medical services (EMS), a map has been provided.

For those requiring close parking and access ramps, they are located at four different areas around the complex, along the south entrance and the north entrance. On the map, a handicapped parking symbol indicates their locations.

There are seven public restrooms, most have baby-changing facilities. Nursing mothers can go to the the EMS room, located along the lower concourse of the Large Arena.

Public telephones, not indicated on the map, are located along the west end of the Main Lobby, along a wall in the hallway adjacent to the restrooms near the Small Arena, and around the upper concourse of the Large Arena, near the entrances.

For more information about special services, call the Farm Show Bureau at 787-5373.



★ Restrooms

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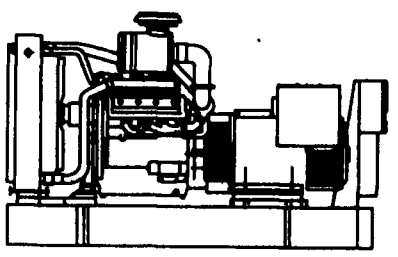

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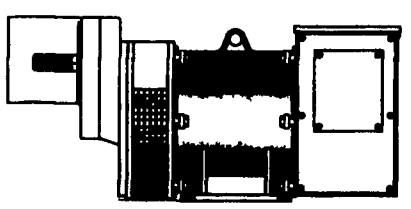

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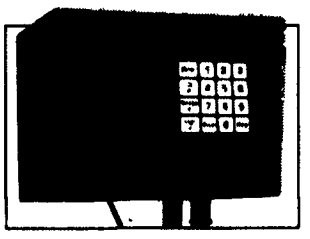

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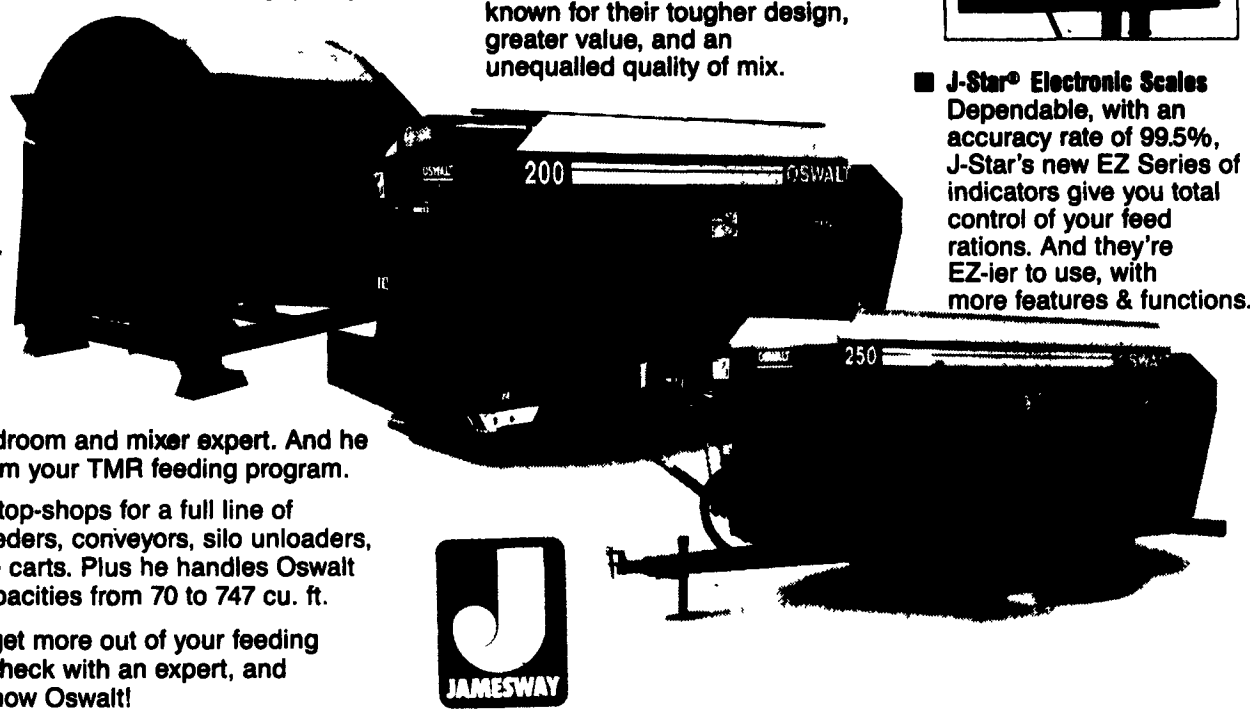

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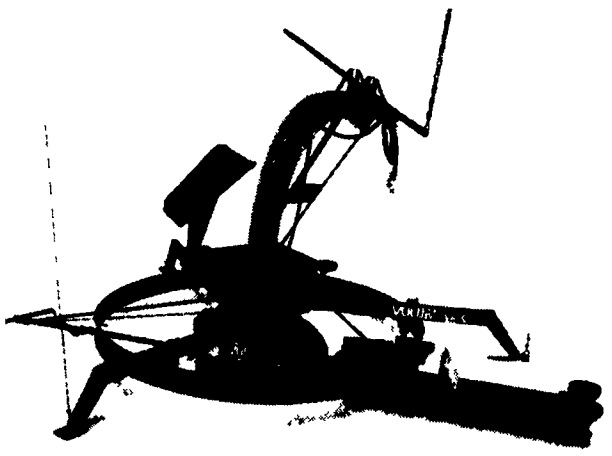

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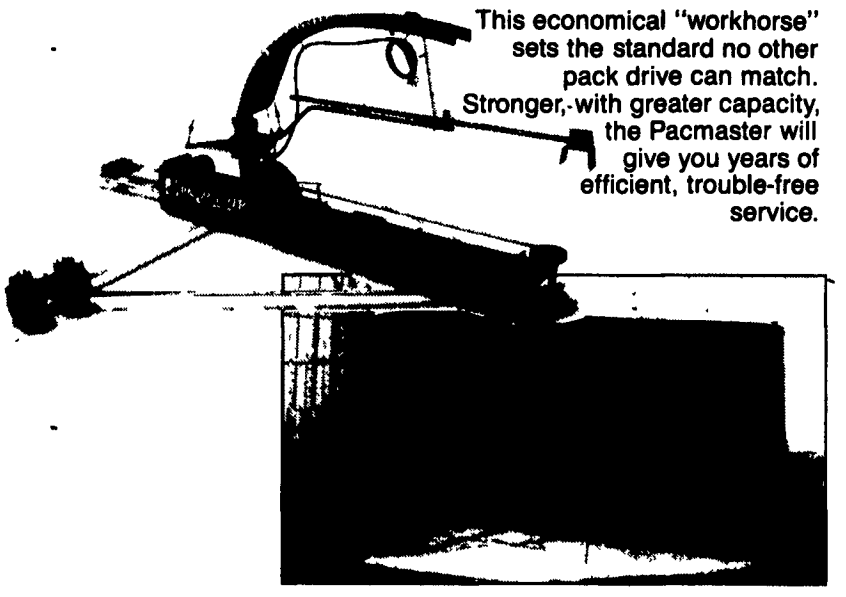

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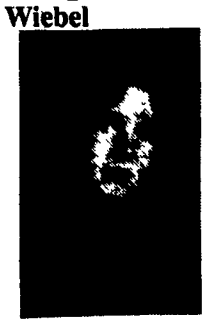
206 FFA'ers To Line Up

(Continued from Page F14)

ects are in ag production and work experience. Anita has been both the chapter historian and recording secretary. She has the chapter and red rose degree and won scholarships and awards in beef proficiency. She has had committee involvement in recreation, scholarship, membership development, and leadership. She enjoys the hands-on experience in the greenhouse and hopes to get a job in flower arranging and decorating.

Angela Wiebel

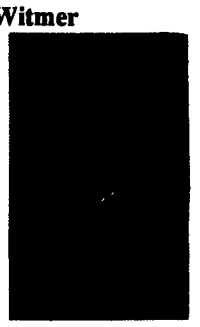


Angela Wiebel, 17, daughter of Linda Wiebel, Bloomsburg in Columbia County, has been a member of the Columbia-Montour AUTS Chapter for three years. She has participated in an internship and a co-op program for several area floral businesses. She also participated in the extemporanous speaking contests for three years and did projects for the Bloomsburg Fair. She is the chapter reporter and has won awards as an outstanding floral designer. She has been accepted into the bachlor of science/ornamental hort/floriculture program at Del Val.

Joshua Winters

Joshua Winters, 19, is the son of Harold and Carol Winters, Meyersdale. He is a member of the Meyersdale Area High School Chapter and welded the baseball back stop for the high school. That's a good start for what Joshua would like to become—a certified welder. He is the chapter reporter and has been active in committees for BOAC, banquet, scrapbook and apple cider. He likes to meet new people and make new friends through FFA.

Dawn Witmer



Dawn Witmer, 17, is the daughter of Harold and Nancy Witmer, Elizabethtown. She has been a member of the Elizabethtown Area High School Chapter for four years.

The current chapter president has also served as vice president, treasurer, and assistant reporter. She has state and national awards in agricultural sales. In FFA Dawn enjoys meeting the people and going to places such as Penn State and Kansas City to talk to new people who all have their own unique story. After high school, she plans to work.

Lisa Witmer

Lisa Witmer is the daughter of Ken and Jean Witmer, Lititz. She is in her fourth year as a member of the Manheim Central High School Chapter. Her projects include coats for kids community service project, sr. co-op work experience, childrens ag show at Manheim Farm Show, drug free youth group, yearbook academics editor, and medical careers club. She was a member of the first place team in Pennsyl-

(Turn to Page F20)

Leslie Wilber, Jr.

Leslie Wilber, 18, is the son of Leslie and Donna Wilber, Troy, in Bradford County. He is a four-year member of the Troy Senior High School Chapter. His projects include dairy beef, wildlife, work experience, and aquaculture. He has served on the research, BOAC, fair, and program of work committees. He has the chapter and county degrees and placed second in sheep judging at the 1995 KILE in Harrisburg. Leslie is a future Navy man with interest in diesel mechanics.

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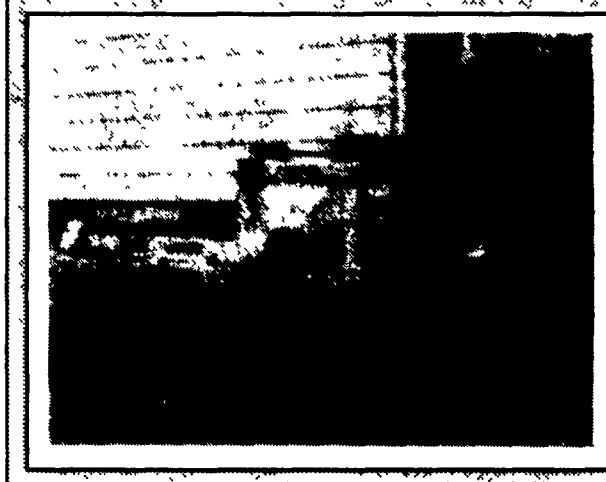

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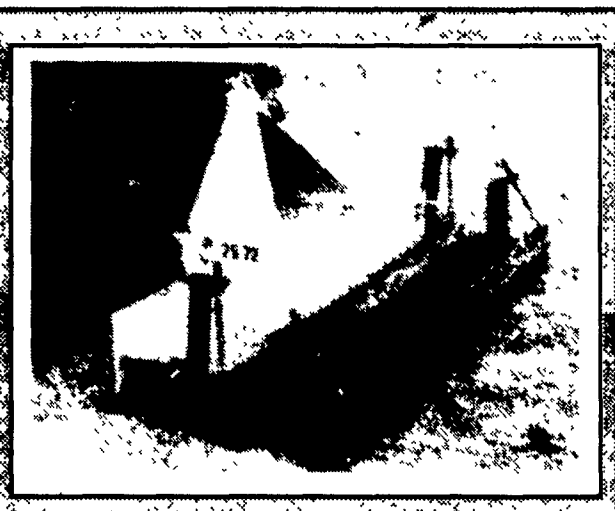

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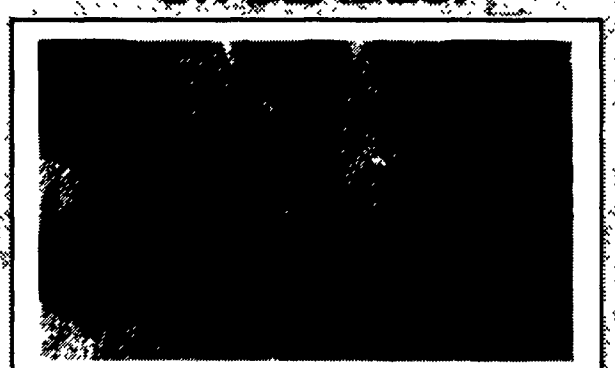

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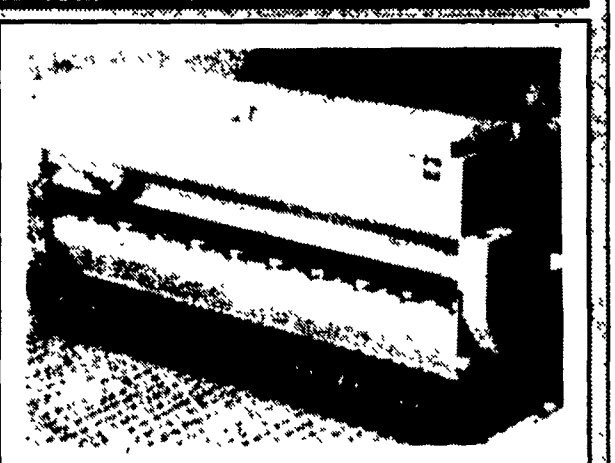

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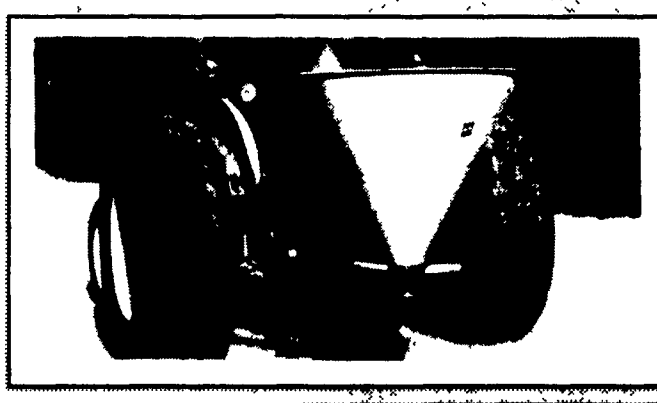

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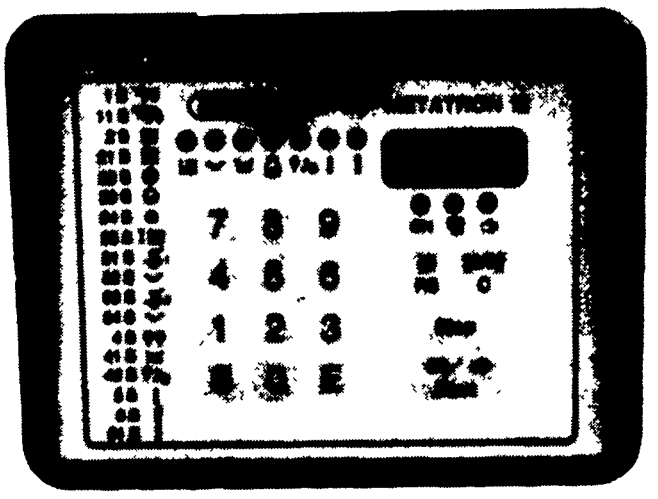

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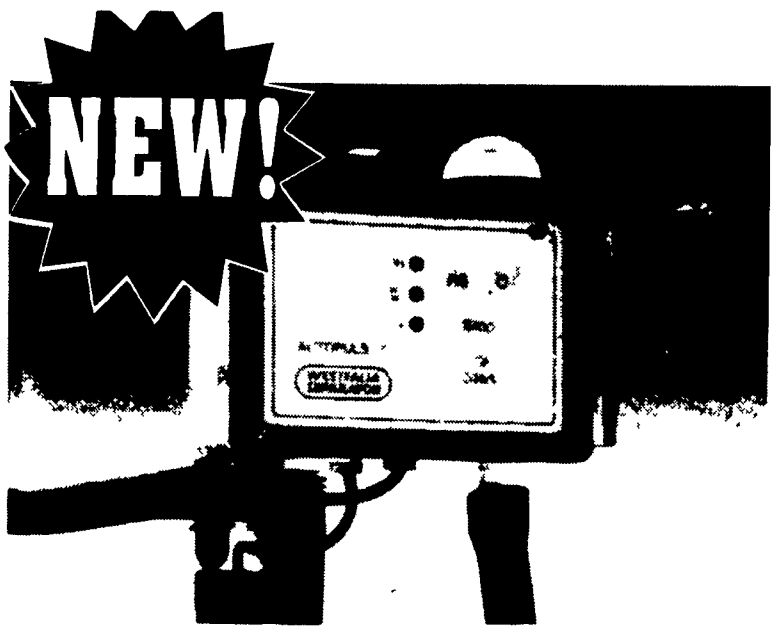

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206 FFA'ers To Line Up For Coveted Keystone Honor

(Continued from Page F16)

vania FFA Ag Sales Contest. Lisa is vice president of both her chapter and Lancaster County. She has the red rose degree and was the 1995 Manheim Farm Show Queen runner-up. She wants to attend college to major in nursing and communications with continued interest in animal science.

Jaclyn Wolf

Jaclyn Wolf, 18, is the daughter of Ronald and Terri Wolf, Mechanicsburg, in Cumberland County. She has been a member of the Cumberland Valley High School Chapter for three years. Goat finishing and home gardening are her projects. She has been vice president and secretary for her chapter and has two gold state awards in her projects. Jaclyn has both chapter and area degrees and likes the unity and friendships from chapter members. She lists activities/memberships in: the spring trip, calander sales, tractor driving, ag olympics, banquet, and membership. In the future she wants to study to be a medical assistant.

Jennifer Woodling

Jennifer Woodling, 17, is the daughter of David and Debra Woodling, Troxelville, in Snyder County. She has been a member of the West Snyder High School Chapter for four years. She has served as vice president and reporter for her chapter and was the regional proficiency winner in placement in agriculture production. She has both the chapter and SUN Area degrees and likes to meet new freinds through FFA. She has on-farm work project experience and helped on the citrus, banquet and summer trip committees. She plans to attend King's College in their physician's assistant program.

Ryan Work

Ryan Work, 17, is the son of David and Diane Work, Coudersport, in Potter County. He has been a member of the Spud Growers Chapter at Coudersport Area High School for four years. His projects include off-farm occupational and he is a member of the banquet committee. He has the chapter and state degrees and plans to attend a four-year college for criminal justice.

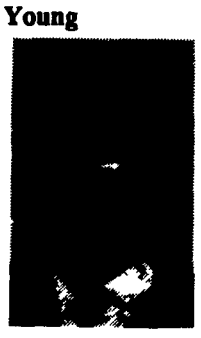
Rachael Wright

Rachael Wright, 18, is the daughter of Larry and Joy Wright, Somerset. She has been a member of the Rockwood Area High School/Somerset County AVTS Chapter for three years. She has been the chapter secretary, and vice president. Her FFA activities include BOAC, citrus sales, program of work, banquet, county contest, scholarship, scrapbook, tree seedling sale, demonstration, dues, fall/spring trip, sports, activities week, daffodil days, farm show, year book, and leadership conferences. Rachael won the county interview contest and was the runner-up in the sweetheart contest. She is on the honor roll and plans to enter college for an education in horticulture.

Andrew Young

Andrew Young, 18, is the son of Mathew and Linda Young, Peach Bottom in Lancaster County. He is a four-year member of the Solanco High School Chapter and is the current county and chapter vice president. He has the chapter and red rose degrees and has won county, state and national ag business management contest awards. He also won gold in scholarship and extemporanous public speaking. Andrew says FFA has given him numerous opportunities for education, competition, and travel that would not have been available anywhere else. He looks forward to the possibility of serving as a state FFA officer and then attending a four-year college for a degree in ag business management. He would also like to attend a Bible college or seminary.

James Young



James Young, 17, Carlisle, is the son of Christine Young and has been a member of the Big Spring High School chapter for three years. He has a dairy herd project and served on committees for BOAC,

(Turn to Page F23)

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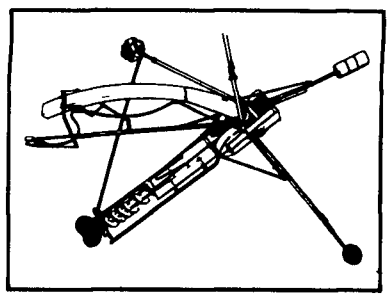

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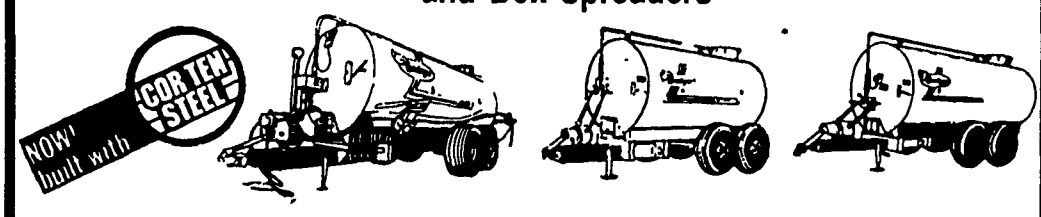

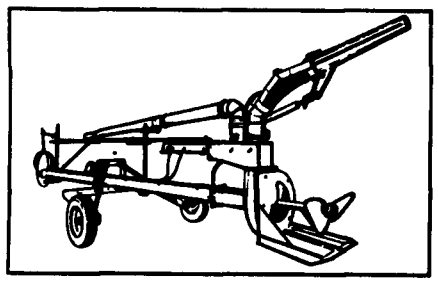

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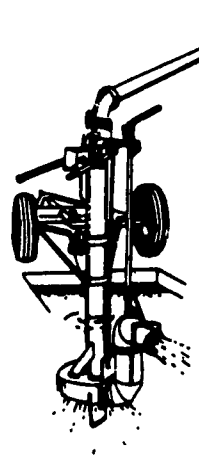

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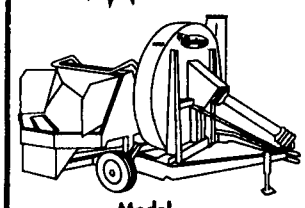

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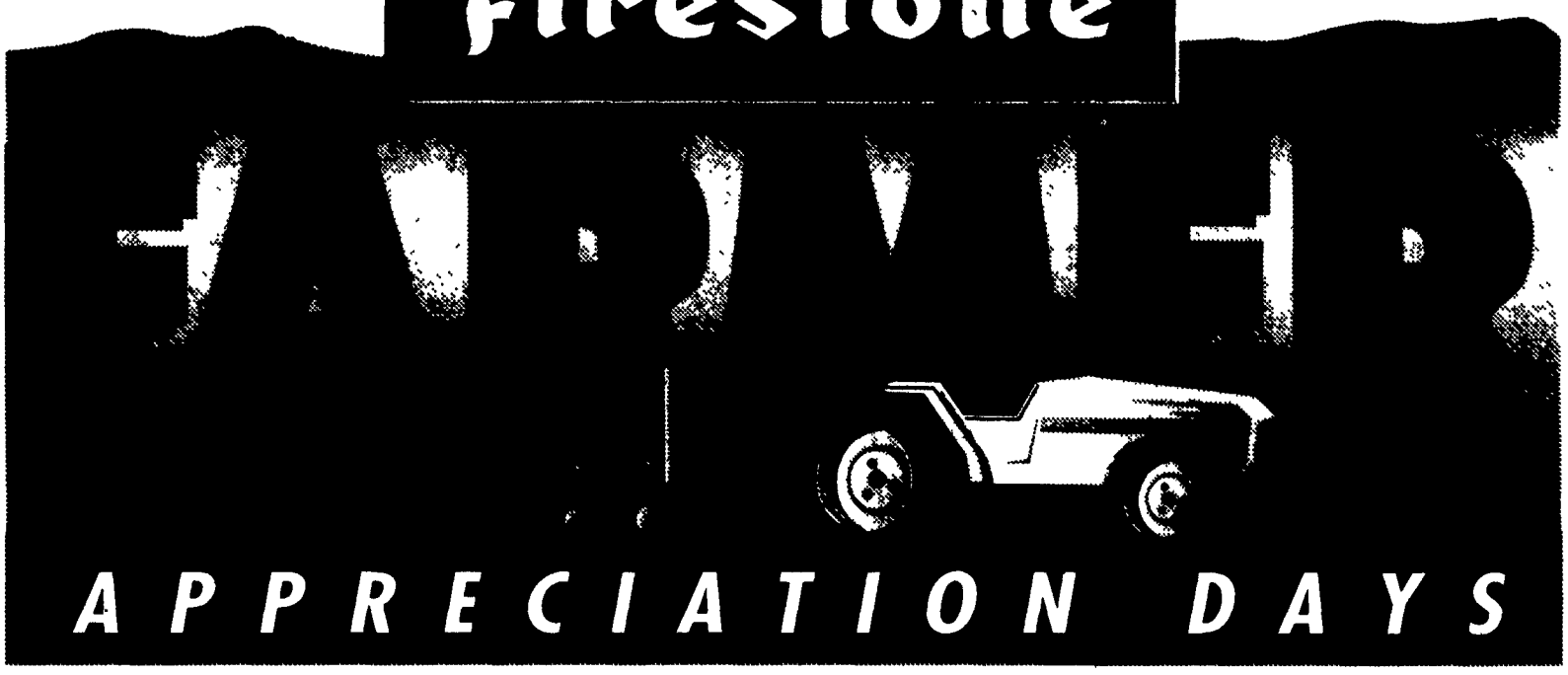

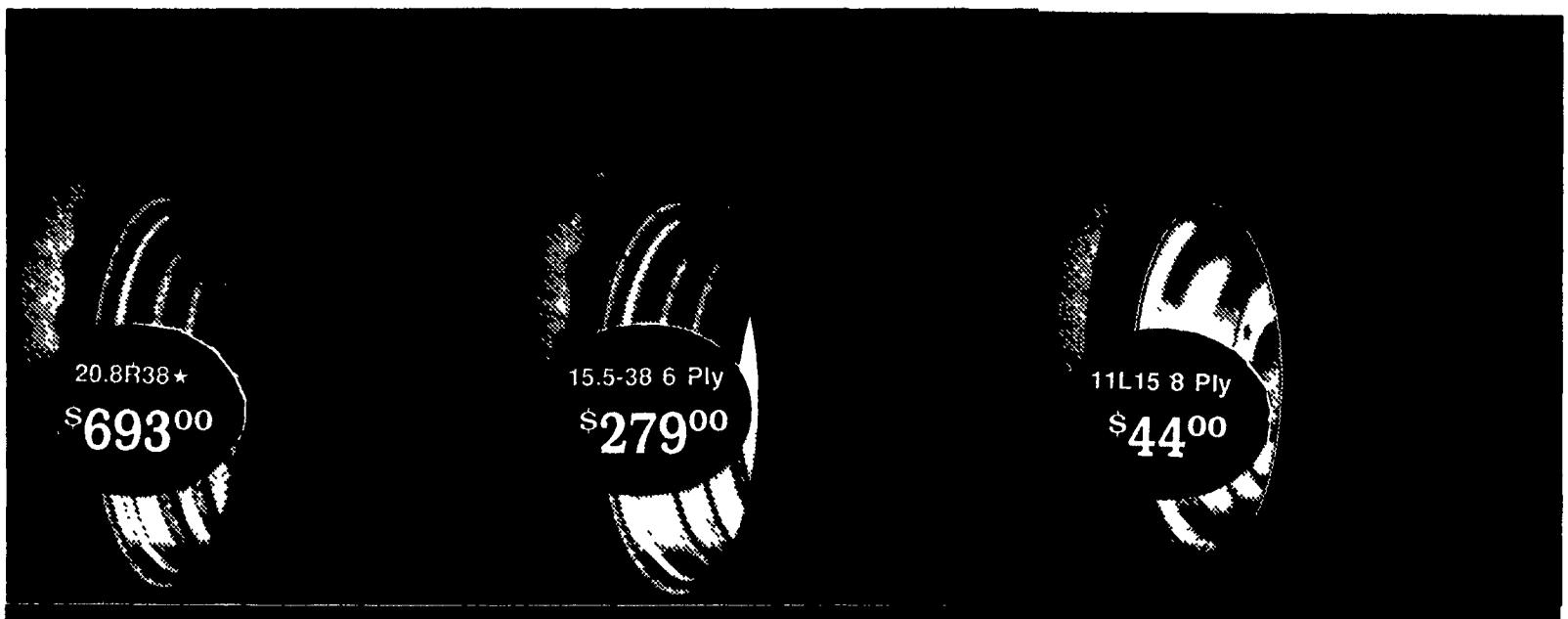

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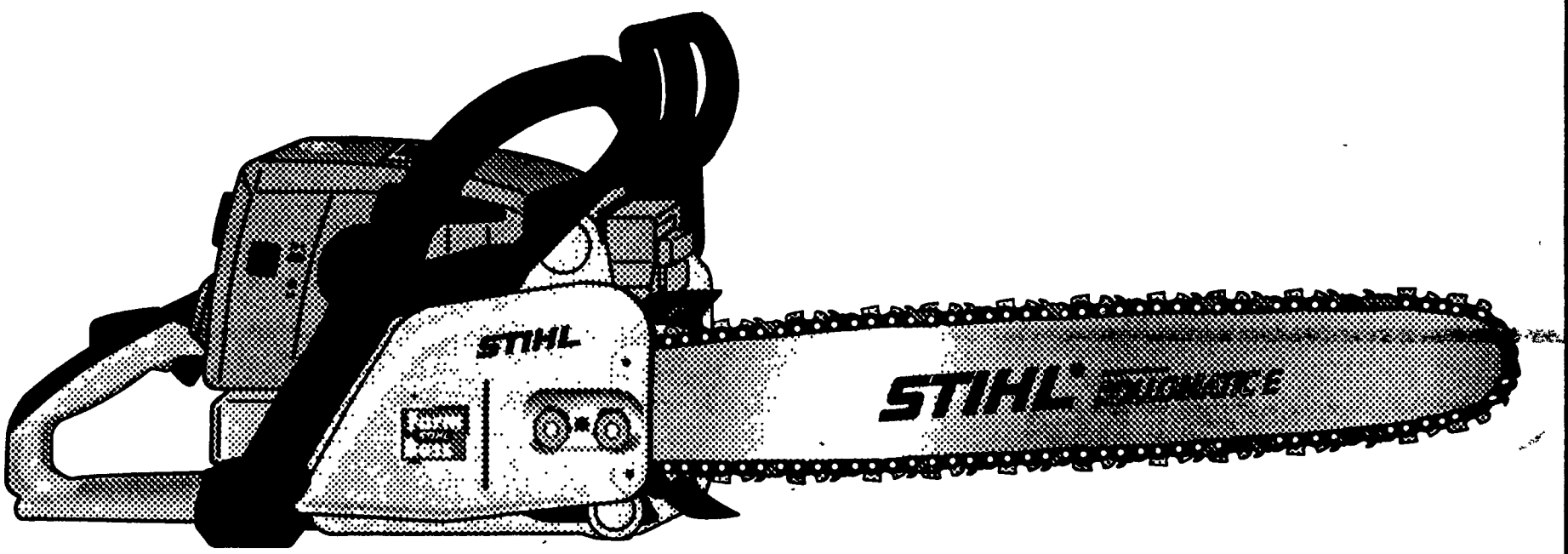

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(Continued from Page F20)

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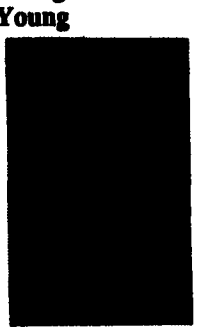
Joann Young



Joann Young, 17, is the daughter of David and Carol Young, Peach Bottom, in Lancaster County. She is a four-year member of the Solanco High School Chapter, and is the current county and chapter president. She has also been reporter and vice president of her chapter. Her projects include on-farm work experience, market lambs, dairy heifer, beef finishing, and rabbits. She has been a member of the state and national activities committee, and the public relations and membership development committees. Her awards in production, horse proficiency, public speaking, and scholarship, include local, state, and national achievements. She plans to attend Delaware Valley College with a major in large animal science.

Jonathan Young

Jonathan Young, 19, is the son of Gene and Elsie Young, Sabinsville, in Tioga County. He has been a member of the Cowanesque Valley High School Chapter for three years. He has projects in dairy beef and has worked with both off-farm and on-farm projects. Jonathan is the current county president and has been the student advisor for both his chapter and the county as well as chapter sentinel. He has received awards in state land judging, forestry and farmstead improvement proficiency. He likes the FFA contests and plans to study to become a mechanic.

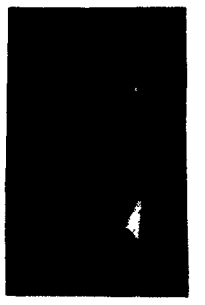
Janice Youse

Janice Youse, 16, is the daughter of Paul and Linda Youse, Oley, in Berks County. She has been a member of the Oley Valley High School Chapter for four years. Her projects include dairy heifers and calves, and work experience. Janice is the chapter star farmer and had the highest SAE books. She has participated in many contests including agronomy, interview, dairy foods, dairy judging, and senior prepared public speaking. She has held chapter offices of secretary, treasurer, sentinel and reporter. FFA gave her a chance to meet many well-known people and develop leadership skills. She plans to go to college to major in food science.

Deb Zimmerman

Deb Zimmerman, 19, is the daughter of Paul and Joanne Zimmerman, New Holland. She has been a member of the Grassland Chapter at Garden Spot High School for four years. She has had production projects and served on committees for recreation, cooperation, scholarship, and leadership. Deb has held chapter offices of sentinel, vice president chapter operations, and historian. She has the chapter and red rose degrees and received awards in state and chapter contests in record book, fruit/vegetable proficiency and scholarship. She enjoys meeting friends at contests and conventions and is thinking about a two-year college program after graduation.

Jeff Zimmerman



Jeff Zimmerman, 17, son of Calvin and Thelma Zimmerman, Lebanon, is a four year member of the Cedar Crest High School Chapter. He has projects in dairy herd, and sweet corn. He has been the chapter treasurer and sentinel and hold both chapter and county degrees. He has won area and national awards in parlimentary procedure, ag mechanics, record books and small gas engine contests. Jeff served as chairman of both the BOAC and earnings and savings committees. He likes to meet people through FFA and plans to attend UTI Auto and Diesel School to become a mechanic.

Amanda Zook

Amanda Zook, is the daughter of Marvin and Renee Zook, Petersburg. She is a senior at Juniata Valley High School and is enrolled in the Ag Science and Business programs. Amanda has served as the secretary of the Blue Juniata FFA chapter for two years and has participated in land judging at the local and state level. She has served as the secretary of the prlimentary procedure team which competed at the county and regional level. Her SAE has comprised of dairy cattle, corn, and and soybean production. She has shown dairy cattle at the county fair, and the regional, and state junior dairy shows. She is active in the local 4-H dairy clubs and participated in the dairy princess contest.

Other Keystone Degree recipients who will be presented with the award but of which there was no information at presstime are:

Keystone East: Oxford: Karen Renee' Hudson. **Pequea Valley:** Randy J. Miller. **Blue Mountain:** Kevin E. Geary and David J. Teter.

Keystone Western: Derry: Justin Betler, Melissa Duff, Jennifer Newell, Candice Ann Powers, Molly H. Sobota, and Tami Steele. **Marion Center:** Daniel P. Anthony and Dennis E. Weaver. **Moniteau:** Rick A. Miller. **United:** Douglas W. Matthews, Jason McGinnis, and Stacy Lyn Shoup.

Keystone Northcentral: Bellefonte: Holly Renee Barger. **Headwaters:** David M. Knowles and Joshua D. Kosa.

Keystone Southcentral: Bellwood-Antis: Roseann Margurite Fisher and David Wayne Hostler. **Gifford Pinchot:** Melissa Benner, Kimberly Kitzmiller, Jessica Louise Markiline, and Carrie L. May. **West Perry:** Trevor N. Zeiders.

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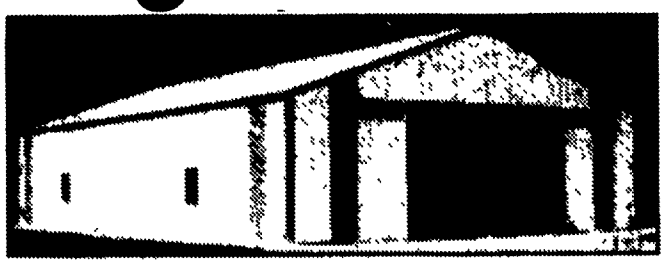
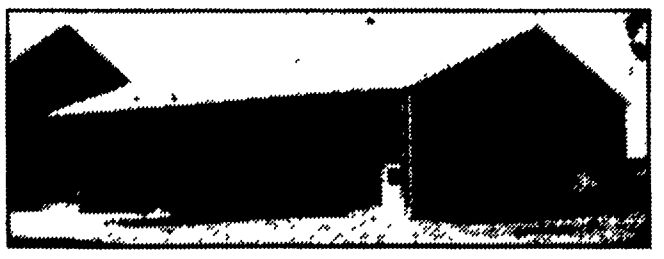

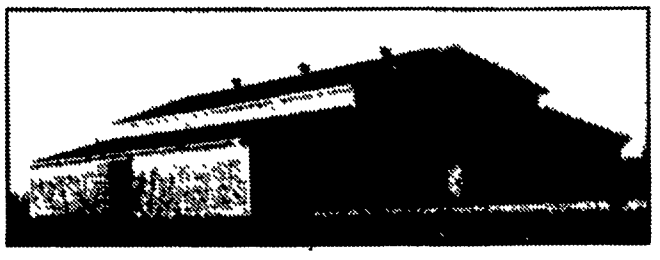

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Filing Errors Increase Income Tax

EBENSBURG (Cambria Co.) — Incorrect reporting of sales of business property may result in farm taxpayers paying more income and self-employment tax than necessary. The farm manager should be aware of some relatively simple rules when completing the tax return or when checking a tax return that was prepared by a paid preparer.

Sale of cull breeding livestock is the source of many reporting errors. Livestock that was used for breeding purposes or that was intended to be used for breeding purposes receive special tax treatment. Income from these animals is reported on the form 4797 and *never on the schedule "F."*

If sales of breeding livestock are incorrectly reported on schedule "F," the taxpayer pays self-employment tax of 15.3 percent on the income. Sales of property used in the business (such as breeding livestock) do not qualify as earnings from self-employment and thus is not subject to self-employment tax. Consequently, when sales of breeding livestock are reported on the schedule "F," the taxpayer pays more tax than he/she should.

If breeding livestock sales meet a holding period requirement, the resulting income qualifies for capital gain treatment on the tax return. That holding period rule requires breeding cattle to have been owned two years or more prior to sale. Sales of raised animals that meet the requirement should be reported in Part I of the form 4797. In the case of purchased breeding cattle, the sale is reported in Part III of the form if there is a gain on the sale.

Some breeding animals qualify as property used in the business but do not meet the holding period requirement. For example, replacement dairy animals that are initially retained to enter the milking herd, but do not reach a desired weight or quality by the time they are yearlings. Income from sales of these animals should not be reported on schedule "F" even though they do not meet the two-year holding period requirement. They are reported in Part II of the form 4797 and become "ordinary" income. However, the income is not subject to self-employment tax, unlike income that is reported on schedule "F." Here again, the taxpayer who correctly files this type of income saves 15.3 percent self-employment tax.

Farm managers sometimes realize after their tax return is filed that sales of business property have been incorrectly reported. What should be done? If the error was made on a return completed during the past three years, an amended return can be filed. The amended return will correct the filing error and also recover the excess tax that was paid.

More information about preparing the farm tax return is available from the Farmers Tax Guide available at your local Penn State county extension office. Ask for IRS publication 225.

If the above process reveals a substantial income and self-employment tax obligation, the taxpayer may decide to take management steps to reduce the amount of tax due. This will be successful if the taxpayer acts before the end of December. After the end of the year, it is too late to change the tax obligation for the year.

In the case of a farm business, numerous steps can be taken to change the tax obligation. For example, farm supplies such as feed, seed, fertilizer, and chemicals can be purchased. There are limits on total expenditures for these items but those limits are high enough that they will not affect most farm taxpayers. In many cases, the expenditures involved in tax management would have been made anyway, although perhaps at a later date. By moving the purchase date forward into the current tax year, taxable income can be reduced and the tax obligation reduced.

Sale dates of market livestock, cull breeding animals, and planned purchases of machinery may be adjusted to help with the tax management goal. For example, farmers who have had a good year may want to delay late-year sales of livestock until after January 1. This may move the income from the 28 percent rate down to a 15 percent rate. If major machinery purchases are planned, moving the date of purchase forward a few weeks may have a very favorable impact on the tax bill.

Each farm business is unique and thus each farm manager should devise a tax management strategy that fits his/her particular operation. But most farms will benefit from a late-year review of the business and development of a plan for dealing with the tax obligation, rather than just letting time determine the amount of tax paid.

One note of caution is in order. Taxpayers should generally pay self-employment tax on enough income to earn full credit for Social Security coverage for the year. This is important both in terms of the benefits that may be received and also in terms of disability and Medicare coverage. In most cases, the farm manager will want to pay self-employment tax on a minimum of about $2,500 per year in order to earn four full quarters of Social Security coverage. Consult your Social Security representative for the exact dollar amount.

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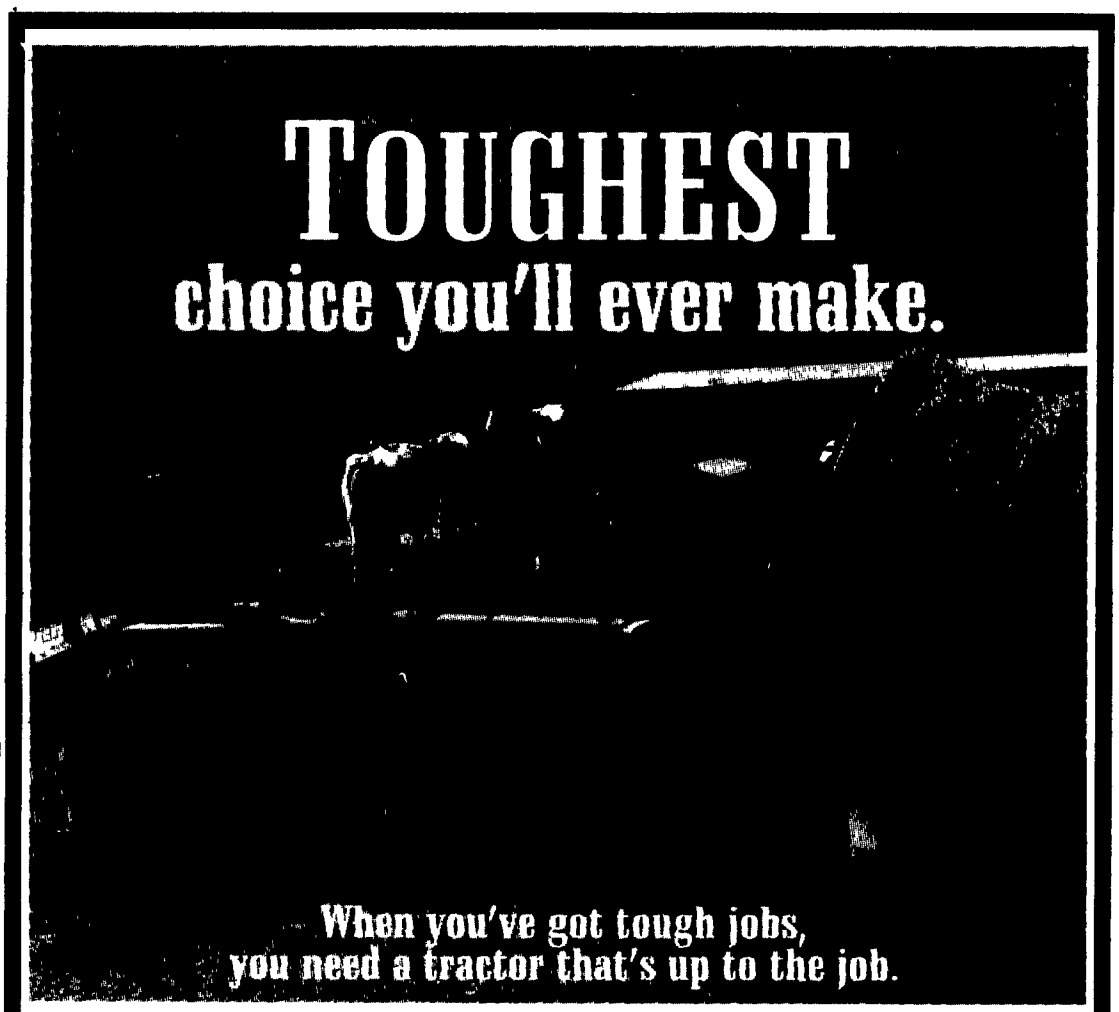

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Penn State Conducts Sheep Research

LAUREL LYNN MARTIN
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and
DAVID NOTTER
Virginia Polytech
Institute and
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Penn State University is conducting research with National Sheep Improvement Program data for the purpose of updating genetic parameters in the Columbia, Dorset, Hampshire, and Rambouillet breeds.

Penn State is working in conjunction with the American Sheep Industry and with Dr. Dave Notter, who is located at the Virginia Polytechnic Institute and State University.

Dr. Notter's research group has worked along the same research lines with Polypay, Suffolk, and Targhee.

This research will enhance the NSIP for these seven breeds by increasing the accuracy of within-flock expected progeny differences (EPDs). Within-flock EPDs allow producers to accurately compare animals within their own flock, but comparisons with animals belonging to other flocks are not very accurate.

The reason for this is that management practices from one flock to another differ, in some cases quite considerably. So if animals in one flock produce more wool or lamb than in another, it may be because of better nutrition or some other management practice rather than because of genetic differences.

Across-flock EPDs can be a very powerful tool for increasing genetic progress. Producers can help NSIP realize its full potential through increased producer participation and accurate records.

Across-flock evaluations have already been developed for the Suffolk and Targhee breeds. This type of genetic evaluation is done by identifying relationships between animals from many flocks.

For example, if one ram is used in a few flocks, his progeny and their relatives can all be "genetically linked" and traced back to that particular ram. So now, even though different flocks still vary due to different management practices, the variability due to genetics can be measured because of the common genetic ties with the ram that was used in those flocks.

With the use of across-flock EPDs, producers can identify superior animals for the trait of interest. Such animals can be used as replacement animals or to supplement existing breeding stock.

Before we can develop across-flock EPDs, information must be obtained on animals used as breeding stock in more than one flock.

There are a few things producers can do to improve genetic progress in lamb and wool production.

To improve lamb production traits:

•Make sure registration numbers (rather than just eartag numbers) are entered on all records sent to NSIP. This is especially important because if an animal only has an eartag identification, it is assumed to belong only to that particular flock and cannot be traced back to any other flocks that it may have belonged to. For example, if only the eartag number is given for ram A and he was used in flocks X, Y, and Z, then he is still counted as a different animal from flock X as to flock Y or flock Z and across flock genetic ties can't be identified.

•Measure preweaning, weaning, and postweaning weights or weaning weight and postweaning weights at two time periods. This allows genetic parameters for growth, body weight, and weaning weight (which is a combination of the lamb's own body size as well as a measure of the ewe's milking and other maternal traits) to be estimated.

•If you shear your animals, record the grease fleece weight and send it in to NSIP. This is important because even if you are not selecting animals for wool production, NSIP still needs all the information it can get so that correlations between lamb production traits and wool production traits can be made. This allows producers interested in both lamb and wool production to make selection decisions based on their production goals.

•Use rams (and ewes) from other flocks as well as from your own flock. This allows estimation of across flock EPDs.

•Development and use of a reference sire program. The beef industry at one time was similar to the sheep industry in that sires were used for only one herd and across herd ties could not be made. The beef industry has made progress with across-herd EPDs by using reference sires. These are animals in an AI program whose semen is sold to many producers. Those producers can then also use their own herd sires as well. The reference sire provides the genetic link needed for across herd EPDs. The regular herd sire's progeny can be compared to progeny from the reference sire because they now have a common management environment and variability is greatly due to the genetics. Thus the herd sire(s) can be genetically compared to the reference sire and in this way compared to sires of other herds using the same program. Such a system could work well for the sheep industry. There is currently not enough use of rams in more than one flock to enable precise calculation of across-flock EPDs within breed (except Suffolk and Targhee). Suffolk breeders in the UK have used such a program with great success. An excellent article about the success of this system in the UK is "The Suffolk in the UK" by Hans Porksen, The Shepherd, November 1995 issue.

To improve wool production traits:

•Make sure registration numbers (rather than just eartag numbers) are entered on all records sent to NSIP.

•Record weaning weights and at least one postweaning weight as well as wool weights and send those records to NSIP. This is important because even if you are not selecting animals for lamb production, NSIP still needs all the information it can get so that correlations between lamb production traits and wool production traits can be made. This allows producers interested in both lamb and wool production to make selection decisions based on their production goals.

•Use rams (and ewes) from other flocks as well as from your own flock. This allows estimation of across flock EPDs.

•Development and use of a reference sire program.

In these ways, only producers have the power to help NSIP achieve its full potential as an invaluable resource to producers and thus to make great genetic progress in the sheep industry.

Selection Strategies Spread Risk

GOLDEN VALLEY, Minn. — Inclement weather, coupled with heavy pest infestations, left many farmers evaluating their 1995 hybrid selections.

Jack Walker, Northrup King Co. agronomist for the Northeast, reminds producers that no hybrid fits every field, growing season or end-use.

However, with careful planning, producers can select the best hybrids to manage production risk and meet individual performance needs.

Walker advises producers to select hybrids on a field-by-field basis. Fields often differ in traits such as soil texture, soil structure, organic matter, nutrient levels, drainage, compaction, cropping history and pest pressure. By tailoring hybrid selection based on these variables, he believes producers can maximize each field's performance.

Hybrid maturity also plays a critical role. Walker said early hybrids allow producers to manage harvest schedules and spread pollination risk, but full-season hybrids carry higher yield potentials. To balance these benefits, many producers plant one-fourth early hybrids, one-half mid-season hybrids, and one-fourth full-season hybrids.

The Northrup King agronomist emphasized that differing planting dates may not result in different pollination timing. Corn growth and development is predominately related to temperature. For corn to emerge, it requires approximately 110 growing degree days. These heat units may accumulate in three days or three weeks. Therefore, during cool conditions, a wide range in planting dates may have little impact on pollination timing. To spread risk at flowering, Walker advised growers to plant several hybrids that require different growing degree days to reach flowering.

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Poultry Association Starts New Column

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GEORGE GEORGES
President

This column is a new, exciting opportunity for leaders in the poultry industry to inform readers of *Lancaster Farming* of issues that will affect poultry producers and allied industry members. In addition, readers will be alerted to upcoming events and happenings in order to support the industry as needed.

Run bi-weekly, the column will be produced by the Lancaster County Poultry Association (LCPA) with comments from the president, the ambassador and other people of influence in the poultry industry around the nation. The Lancaster association encourages your input and support for this column.

The LCPA is a voluntary member organization that is commited to develop, support and give direction to every activity that will strengthen the poultry industry. The association presently provides a $1,000 scholarship to a poultry student at Penn State University and to the county poultry ambassador. LCPA sponsors an on-going 4-H embryology project to teach the miracle of birth through hatching eggs and baby chicks.

The Ag In The Classroom project exposes teachers to an understanding and appreciation of agriculture. In conjunction with this program we also provide a scholarship to one teacher each year to attend the state workshop.

Another opportunity for education is the annual dinner and education program for area home economics teachers. We acquaint these teachers with the newest developments in poultry and egg products, food safety, and recipe preparations.

Local association members are kept up to date on the most recent developments in the poultry industry as well as the upcoming events sponsored by LCPA. Each year we have the Poultry Progress Day, the annual golf tournament, the Doneckers Farm, Food and Fun Fest, and other promotional activities on radio or television. We also publish the quarterly newsletter.

The members of the board of directors each lend a different and distinct view of the poultry industry and these different perspectives give a very knowledgable and balanced association from which all members can benefit.

The board of directors in the photo are from left, standing, Guy Martin, Liz Martin, John Schwartz, advisor, Mike Harrold, Mark Lovette, Dennis Herr, Karl Rohrer, and Doug Metzler. Seated, Mark Price, Andy Long, secretary, Tim Hartsough, treasurer, George Geroges, president, and Don Brubaker, vice president.

The poultry ambassador is Debbie Landis.

Dog Licenses Available

HARRISBURG (Dauphin Co.) — Pennsylvania dog licenses are now on sale for 1996 at all county treasurer's offices, according to Agriculture Secretary Charles C. Brosius.

"State law requires all dogs six months of age and older to be licensed by Jan. 15 each year," Brosius said. "A dog license serves as a positive means of identification for your pet and can help ensure that lost dogs are returned to their owners."

Owners of a dog without a valid license may be fined up to $300 plus court costs for each dog in violation of the law.

"A dog license is a perfect holiday gift for any dog owner," Brosius said. "Please start off the new year right by purchasing a tag that makes your dog easily identifiable."

The cost of a license for a dog that has not been spayed or neutered is $5. Licenses for spayed or neutered dogs is $3.

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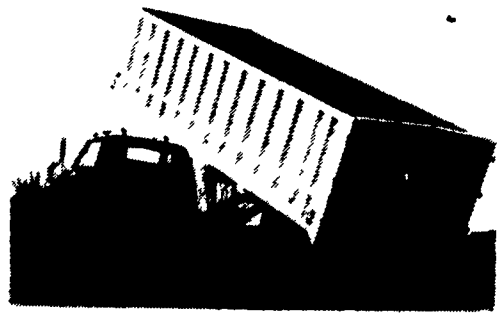

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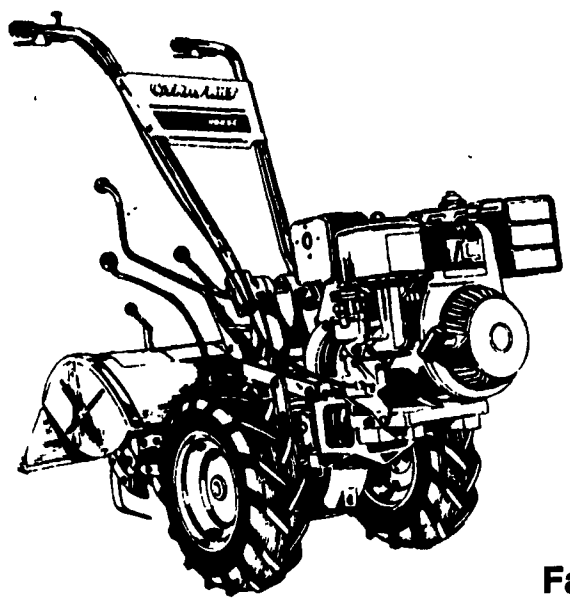

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Students Attend National FFA Conference

HERSHEY (Dauphin Co.) — Following their first official attendance at the National FFA Convention in Kansas City, Mo., Milton Hershey School (MHS) students are "more enthusiastic than ever" about the FFA program and goals, according to MHS Director of Agricultural and Environmental Education Marcia Paterson.

According to Paterson, 10 FFA students and four 4-H members from MHS joined more than 37,000 conference attendees to enhance their understanding and appreciation of agriculture-related careers, technology, leadership, and business.

During the five-day conference, students heard motivational and inspirational presentations from a number of keynote speakers, including United States Department of Agriculture Secretary Dan Glickman, former New York City police officer David Toma, Miss America Shawntel Smith, and Olympic Gold Medalist and cancer survivor Diana Golden.

Students also took part in several seminars and workshops and attended an FFA career show featuring representatives from a wide range of professional and educational organizations.

Describing the students' reaction to what they learned, Paterson said, "They walked away with a new outlook on what they can accomplish . . . and feeling very good about themselves."

MHS FFA members in attendance were Terry Donaher, Debbie Fetzer, Christopher Rand, Marta Koock, Sterling Brown, Timothy Prather, Michael Hand, Levar Livingston, Ross Karchner, and Albert Cassell; 4-H members were Christie Johnson, Zachrais Miller, Corbe Pale, and Tameka Thomas.

In addition to Paterson, MHS staff members who accompanied the students were Agricultural and Environmental Education Instructor Chris Cassel; Dairy and Food Processing Center Instructional Adviser Steven Slusser; Senior Hall Lead Residential Adviser James Case; Catherine Hall Middle School Lead Residential Adviser Barry Sloane; and houseparents Renee Forry, student home Valley View and Philip Grimm, student home Edgewood.

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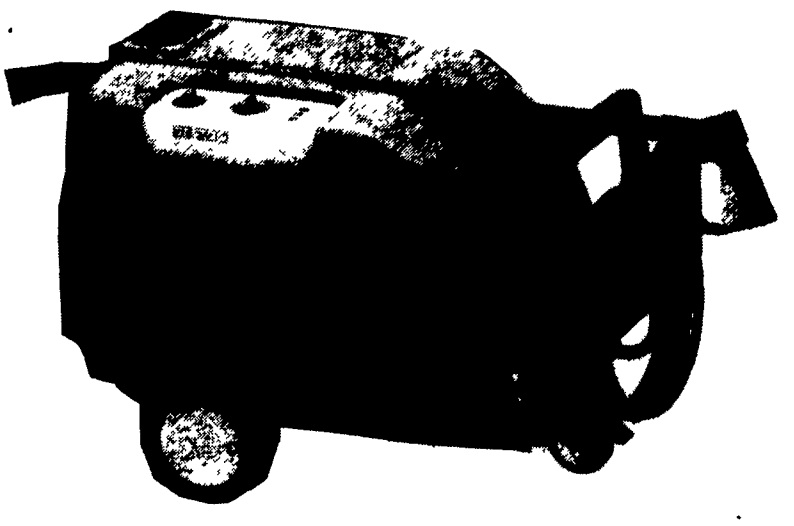

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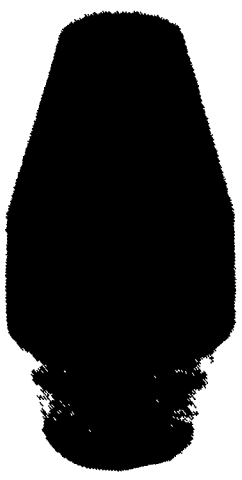

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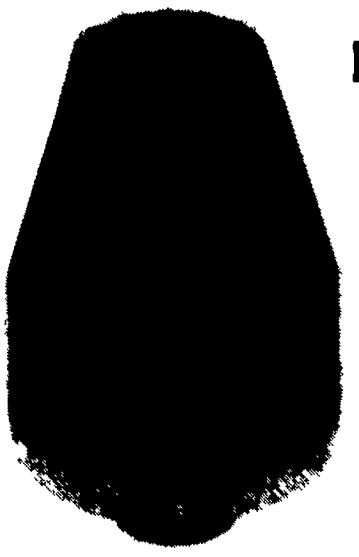

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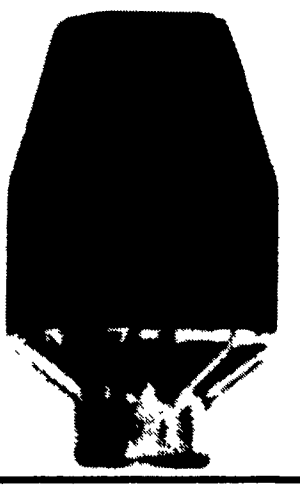

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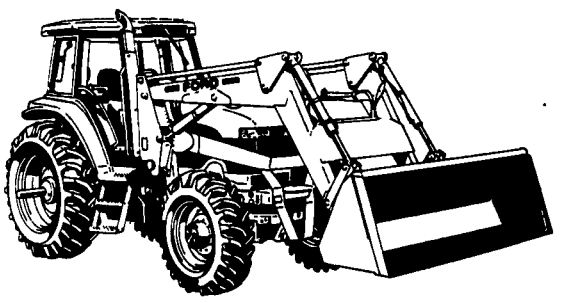

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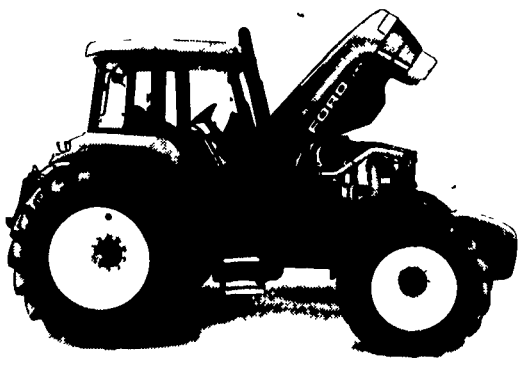

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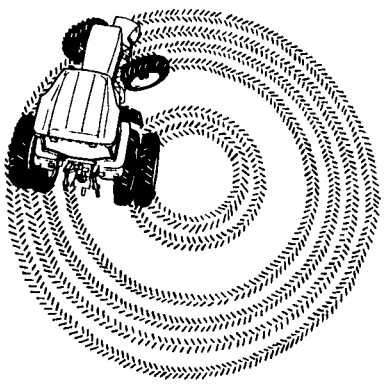
Everybody's talking about it come see the GENESIS™ tractor for yourself You've got to drive it to believe it



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Agriculture Week Dinner Feb. 1

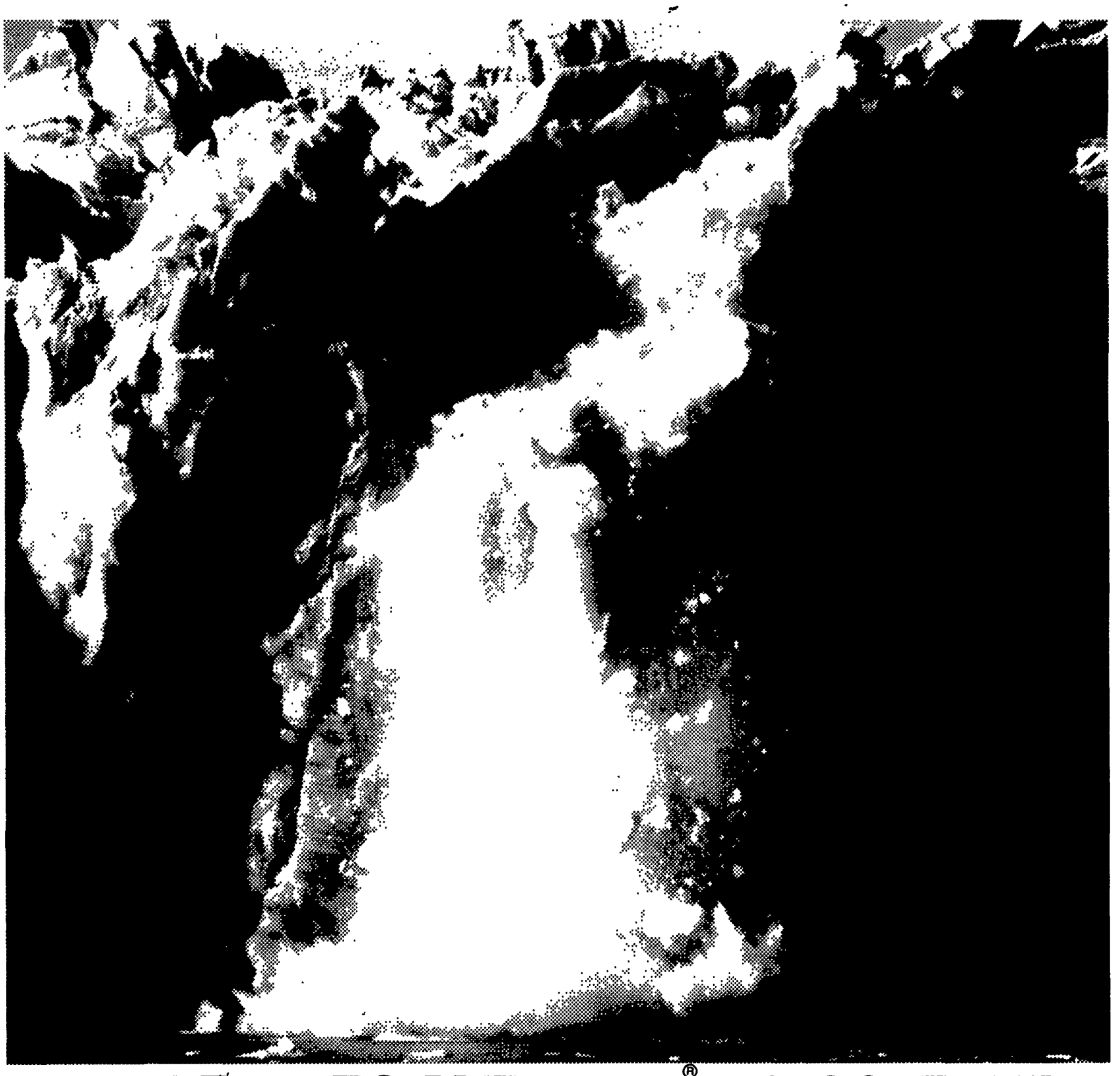
ANNAPOLIS, Md. — Maryland Secretary of Agriculture Lewis R. Riley has announced that the annual Maryland Agriculture Dinner will be held Thursday, Feb. 1.

This year the banquet will be held for the first time at Michael's Eighth Avenue, off of Dorsey Road, just east of Routes 3/197. A reception will begin at 6:30 p.m., followed by the dinner.

"The annual Agriculture Dinner is one of the biggest agricultural events held in our state each year. It is a time when members of the agriculture industry have an opportunity to meet with members of Congress, the Maryland General Assembly, and the Governor's cabinet and executive staff. In addition, a highlight of the evening is when Governor Glendening will induct selected Maryland farm families into the Maryland Agriculture Hall of Fame," Riley said.

The Maryland Agriculture Hall of Fame honors farm families who exemplify high standards of achievement and commitment to the community.

Tickets for the dinner are $75 per person and may be obtained from June Clark, finance chair for the dinner, by calling (410) 758-1706.



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Farm Show Food Market Recognizes Processing Companies

HARRISBURG (Dauphin Co.) — Some of Pennsylvania's finest snack foods, processed meats and candies will be available for sale and sampling at the 80th Pennsylvania Farm Show, according to Agriculture Secretary Charles C. Brosius.

"In recognizing the important role Pennsylvania's 2,300 food processing companies play in our economy, one of our exhibit areas during Farm Show Week is called the Pennsylvania Food Market," Brosius said.

"Gov. Ridge is committed to helping the agriculture community expand its markets. The Food Market is an excellent opportunity for our state's food companies to showcase their products and increase their sales."

The market is moving to a more prominent location this year, in the west lobby area of the Farm Show Complex. Also, the size of the market has been expanded to allow a total of 22 Pennsylvania-based companies to participate — up from 15 last year. The following vendors have reserved a booth:

* Absolute Aqua Source, Morgantown - bottled water, dispensers and water systems (new for 1996);
* Alderfer Bologna Co., Harleysville - ring bologna, Lebanon bologna and ham slices;
* Cake and Kandy Emporium, East Petersburg - old fashioned clear toy candies (new for 1996);
* Central Pennsylvania Specialty Foods, Boalsburg - pasta sauce, sweet and sour dressings, salsa and tortilla chips;
* Allen Clark, Paxinos - ham, pork, Canadian bacon, hot dogs, sausage (new for 1996);
* Cloister Spring Water Co., Lancaster - coffee service and filtration systems;
* Furman Foods, Northumberland - coupons for canned vegetable products;
* G's Caramel Corn, Red Lion - popcorn, cheese corn and caramel corn;
* Groff's Home Made Candies, Lancaster - fudge, brittles and molded chocolates;
* Happy Valley Friendly Farm, Spring Mills - goat milk fudge (new for 1996);
* Hatfield Quality Meats, Inc., Hatfield - pork products, hats, trucks, banks and cutting boards;
* Herr Foods, Nottingham - chips, pretzels, popcorn, nuts, dips, crackers and meat snacks;
* Bob McCartney, Harrisburg - hickory smoked beef sticks and beef jerky (new for 1996);
* Martin's Potato Chips, Thomasville - potato chips and snack foods;
* Nibble with Gibbles, Chambersburg - potato chips, pretzels, corn products and cookies;
* Old School Snacks, Cairnbrook - popcorn, onion rings and multigrain chips (new for 1996);
* Palmyra Bologna Co., Palmyra - Seltzer's Lebanon and sweet bologna.
* Steel's Sauces, Conshohocken - sugar free fudge and dessert sauces, breakfast syrups and pie fillings (new for 1996);
* Unique Jelly, Brownstown - unusual jellies;
* Utz Quality Foods, Inc., Hanover - potato chips, pretzels and snack foods;
* Watkins Products, Belle Vernon - spices, extracts, puddings, soups and liniments; and
* Daniel Weaver Company, Lebanon - Weaver's famous Lebanon bologna and Baum's sweet bologna.

The show is free and open to the public all week long. The hours are 8 a.m. to 9 p.m., Saturday, January 6, through Wednesday, January 10. On Thursday, January 11 — the final day of the show — the hours are 8 a.m. to 4 p.m.

Parking is available at the Farm Show Complex, located on Cameron Street near Exit 23 of Interstate 81, for $5 per vehicle. Overflow parking is available at the Harrisburg Area Community College, with shuttle bus service to the Main Exhibit Building for 75 cents per person each way.

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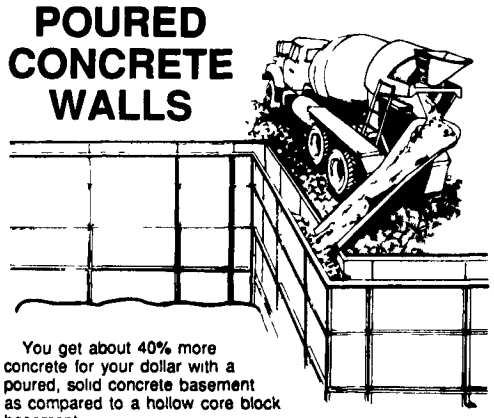

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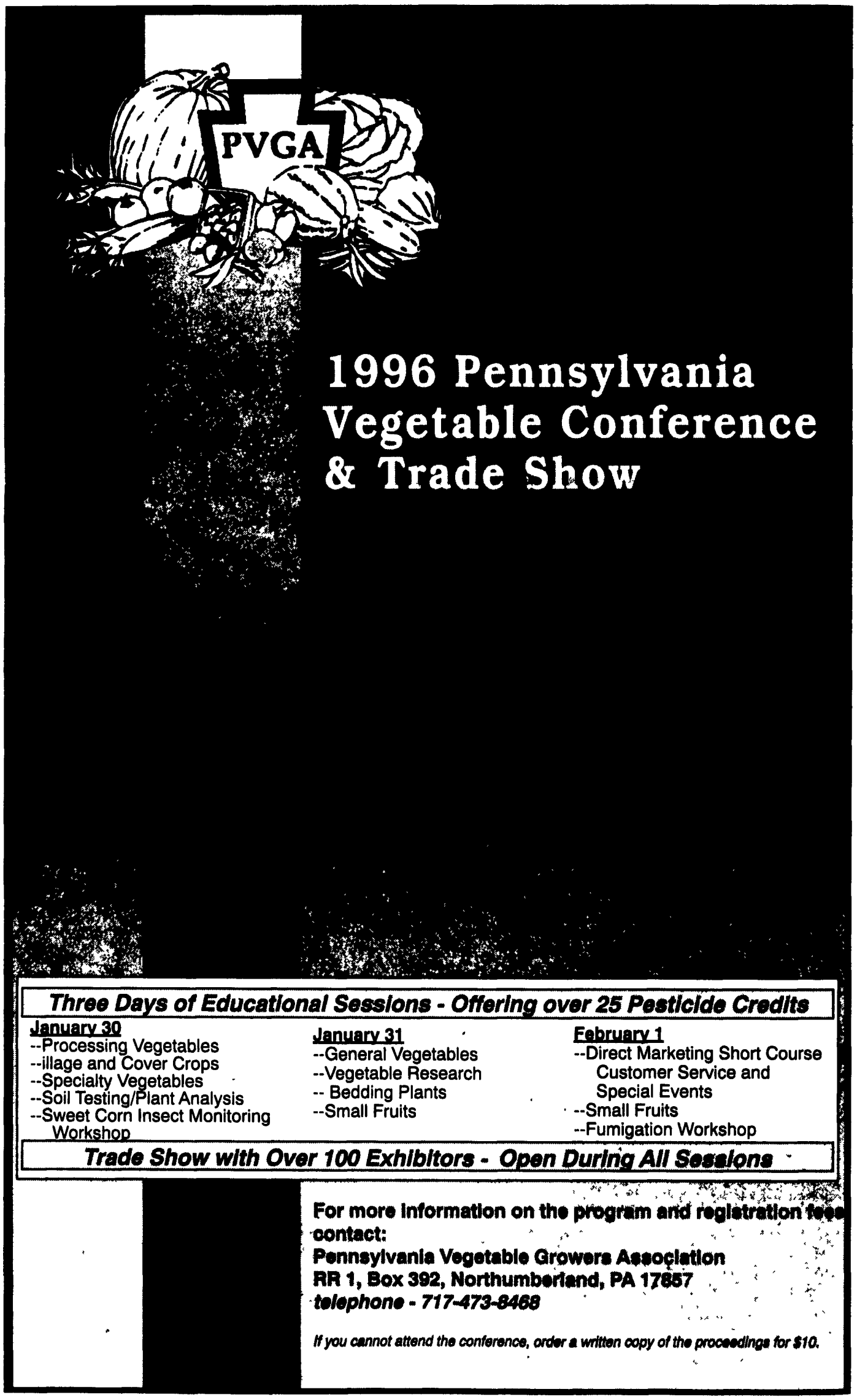

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January 31
--General Vegetables
--Vegetable Research
-- Bedding Plants
--Small Fruits

February 1
--Direct Marketing Short Course Customer Service and Special Events
--Small Fruits
--Fumigation Workshop

Trade Show with Over 100 Exhibitors - Open During All Sessions

For more information on the program and registration fees contact:
Pennsylvania Vegetable Growers Association
RR 1, Box 392, Northumberland, PA 17857
telephone - 717-473-8468

If you cannot attend the conference, order a written copy of the proceedings for $10.

LAST 3 DAYS! SHOP TODAY, SATURDAY, AT THE PA FARM SHOW
In the John Deere Tent, Hall B. Check with Jake or Nelson for Special Prices

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DIRECT XPRESS™ SYSTEM

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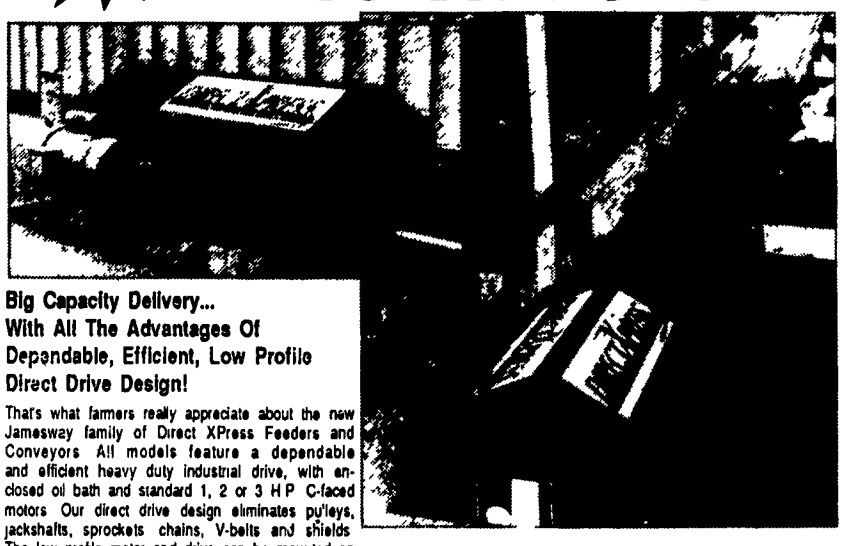
BELT FEEDERS & CONVEYORS



Big Capacity Delivery... With All The Advantages Of Dependable, Efficient, Low Profile Direct Drive Design!

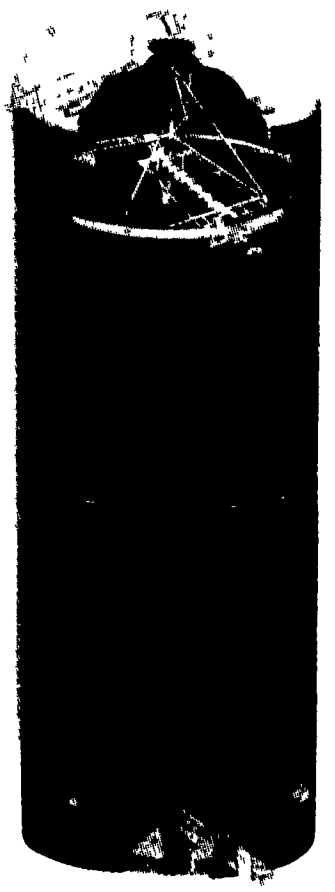
That's what farmers really appreciate about the new Jamesway family of Direct XPress Feeders and Conveyors. All models feature a dependable and efficient heavy duty industrial drive, with enclosed oil bath and standard 1, 2 or 3 HP C-faced motors. Our direct drive design eliminates pulleys, jackshafts, sprockets, chains, V-belts and shields. The low profile motor and drive can be mounted on either side for added installation versatility.

The Direct XPress family includes
- DXF 1400 - Single or Divided Lot 14" - Wide Belt Feeder 180' Maximum Length
- DXC 1400 - 14" - Wide Belt Conveyor 180' Maximum Length
- DXC 1800 - 18" - Wide Belt Conveyor. 180' Maximum Length
- DXC 2400 - 24" - Wide Belt Conveyor 124' Maximum Length

"X" Sides Are Standard
All Direct XPress System models feature heavy 16-gauge weather resistant galvanized steel sides in 2-1/2', 5' and 10' sections. We call them "X" sides because they are "X-tra" strong and will span 20' between supports. And they are built to last and will stay looking good "X-tra" long!

Do It Your Way!
Match your feeding layout and requirements with reversible elevating conveyors, inclines and declines .. without sacrificing capacity, speed and uniform delivery. All inclines and declines are infinitely adjustable up to 30 degrees elevation for textured belt and up to 15 degrees elevation for smooth belt.

Tough 1/8" thick polyester belt with PVC covering and dependable stainless steel industrial splice is a year-round performer and flexes in sub-zero weather. Choice of smooth or textured belt for conveyors in 14", 18" and 24" widths. Belt speed is 230 feet per minute.



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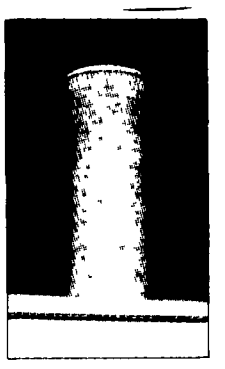

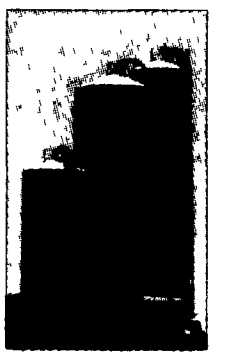

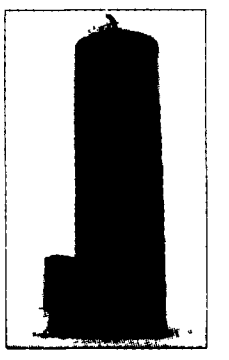

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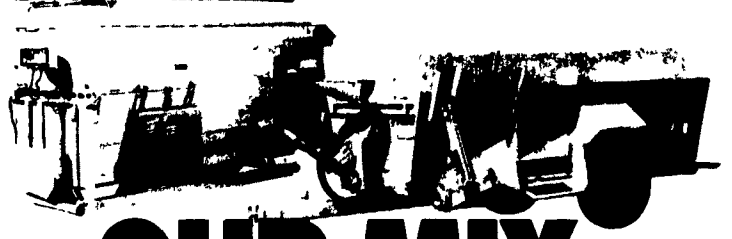
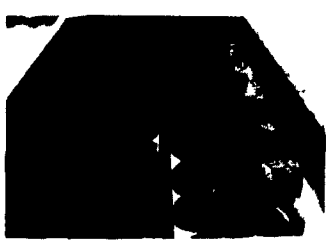


OUR MIX

TMR Ruffage Master

These new Oswalt® four auger Model 200/250 mixers are designed to process and mix all feeds, including baled hay, into a fully-blended TMR better than anyone! The aggressive, notched, 20 -diameter, full-pitch, four auger mixing pattern, dual shear shelf design



and exclusive, self-lubricating Tuff-Glide® liners help feed materials flow more freely, reducing horsepower requirements and virtually eliminating material hang-ups and dead spots. The end result: A better quality of mix! See your Oswalt Dealer today!

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Volumaxx™ unloader — because you expect the best from the leader.

Bring your old Jamesway® ring-drive up-to-date with a Re-New™ Kit. Ask your dealer for more details. He's the best in the business!

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The new Volumaxx™ unloader impeller features reversible, adjustable stainless steel paddles, a beefed-up 3/16" stainless steel impeller band in the critical wear areas and a stainless steel auger shroud cover. More stainless steel for longer wear and low maintenance!

MORE
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The new Volumaxx unloader and Re-New Kit are covered by the exclusive Jamesway three-year warranty. We call it C.A.P. (Customer Assurance Protection). *That's* peace of mind.

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UPS

Penn State Block and Bridle Club

BUSY AND SUCCESSFUL MONTHS FOR CLUB

Although the end of another semester was quickly approaching, as were deadlines for term papers and final examinations, the Penn State Block and Bridle Club still managed to have very busy and successful months in November and December thanks to the dedication and enthusiasm of its members and advisers.

On Monday, Nov. 20, several hard-working and dedicated members gathered at the Meats Lab to make, label, and package the delicious pork sausage and beef sticks that were sold during the club's highly successful fall fundraiser.

To help promote a good sales effort by club members, the individual high salesperson was given complimentary tickets to the annual Block and Bridle and Dairy Science Christmas Semiformal while the high sales team was given a free dinner courtesy of Dr. Ken Kephart.

On Thursday, Nov. 30, members gathered for the last B&B meeting of the semester. At this meeting, members who ordered jackets, sweatshirts, and other fashionable Block and Bridle apparel received their items.

The guest speaker at the meeting was Dr. Paul Mitchell, DVM from the Metzger Animal Hospital. Mitchell gave a very interesting and informative presentation on his career as an equine and small animal veterinarian, in addition to giving some advice on what undergraduate students can expect in veterinary school.

After our guest speaker's presentation, the three graduating seniors in attendance gave their senior farewells. Seniors AmySue Eshelman, Frank Schneider, and Henry Zerby all agreed that being members of the Block and Bridle Club was a very beneficial and fulfilling experience during their undergraduate careers at Penn State.

All graduating Block and Bridle Club members are surely going to be missed in Happy Valley!

Saturday, Dec. 9 was the last formal gathering of the semester for the Block and Bridle Club. Members and advisers dressed up in their Sunday best to attend the 1995 Block and Bridle and Dairy Science Christmas Semiformal held at the State College Holiday Inn.

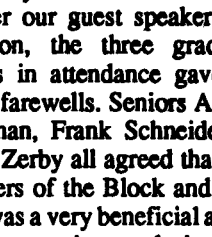
More than 100 students and advisers attended to enjoy some delicious food and great dancing music.

Next semester will most definitely be a very busy one for the club. On Feb. 10, the Animal Products Spectacular will be held at the Nittany Mall and on Feb. 22, the Penn State Stockmen's Club will host a pizza social following the club meeting.

March 1-3 are the dates of the Northeast Student Affiliate, which will be held at the University of Delaware. Upon returning from spring break, members surely will be busy preparing for the Pennsylvania MAEC Bull Sale (which will occur March 29) and the highlight of spring semester for many students, the 79th Little International (which will be held on April 13).

In addition to these main events, the club members will also be busy selling hams and beefsticks, participating in intramural sports activities, playing broomball, and, of course, studying!

For more information concerning activities of the Penn State Block and Bridle Club, contact Keith Bryan at (814) 863-0569.



Angus Breeders Recognized

CHARLOTTESVILLE, Va.—These Angus breeders were recognized for consigning champion lots at the 57th Annual Virginia Angus Spotlight Sale. Pictured from left are Paul Grinde, Charlottesville, Va., judge; John Hostetler, Singers Glen, Va., consignor of the champion cow-calf pair; Roger Bowles, Fork Union, Va., consignor of the champion open heifer; Richard McClung & Nick Wehrmann, New Market, Va., consignors of the champion bred heifer and supreme champion lot; and Dwight Huoff, Mt. Sidney, Va., Spotlight Sale co-chairman. The event was held at Nutmeg Farm, Charlottesville, Va.

Forward Contract Program Rewards Producers

MADISON, Wis. — Larry Sills, program manager for Group Marketing+ and Cash Flow Contracts For Pork, told an overflow crowd of livestock producers attending the National Farmers Organization's 40th anniversary convention here that the NFO has nearly perfected the marketing skills necessary to build profitable hog prices for independent producers using forward contracts.

"In the past, NFO had various contracting programs for hogs," Sills said. "All were successful to a degree. However, none was sustainable because every time the organization built a better price, we ran out of hogs.

"After 40 years of experience, we've learned our lessons well," he said, "and today I can tell you that your organization has the best hog contracting program in its history. It's growing steadily. It's flooring the market. It's benefiting members."

Sills said the Cash Flow Contract program began in 1992. The primary feature is one flat price for hogs for as much as a year into the future, with the producer still reaping all quality premiums, and with NFO retaining all physical delivery negotiating rights. "It's the answer to captive supply in the pork industry," he said.

The key to the program's long-term success potential is that NFO will not run out of hogs to forward contract when prices strengthen. It does not contract all of a member's hogs — just 10-20 percent of them.

"With this strategy, we always have more hogs to contract," Sills said. "The program is quickly gaining a reputation for stabilizing pork producers' income, managing their cash flow, and limiting their risk.

"We always felt we had the ability to develop the finest contracting program of all time and we felt a responsibility to give our producers a chance to be profitable into the 21st century. We are on track," Sills said. "This is the best program I've ever been involved with in the 16 years I've worked for National Farmers. It's modern collective bargaining at work using new tools."

In summary, he listed benefits the program brings to NFO members and the organization:

- Cost of production, plus a profit. Puts upward pressure on the hog market.
- Reaches dozens of new members and brings them into the organization as participants.
- Gives the livestock department a committed inventory of quality hogs that it can actually bargain for.
- Gives young people a chance to become involved in the pork industry.
- Gives independent pork producers a chance to thrive, not just survive, in the pork business. On another important pork industry topic, Sills addressed the new Lean Hog Contract proposed by the Chicago Mercantile Exchange and approved by the Commodity Future Trading Commission. The contract will begin in February of 1997.

"I must spend some time explaining some of the hair-brained changes in this proposal," Sills said. "Then I'll suggest what we might do to re-align the program with independent pork producers. As it stands now, the Lean Hog Contract does nothing for the independent producer and is highly favorable to the vertical integrator that slaughters its own hogs."

Sills explained the contract will be traded in-the-meat, rather than using a live hog price. "I really have no problem with a meat versus a live hog contract," he said. "It's the particulars I have a problem with."

Here are some specifics, and Sills' comments, on the new Lean Hog Contract:

- The Lean Hog Contract will change to 40,000 pounds of meat, rather than 40,000 pounds live hogs. Forty thousand pounds of meat cannot be hauled as live hogs on a semi-trailer without breaking the law.
- The contract will be based on 51-52 percent lean hogs, but there will be no delivery. A no delivery contract has never worked.
- The contract has no trading limit the last two days of the trading on the spot month contract.
- The contract increases speculative trading limits from 900 to 1,200 contracts in any one month and allows up to 450 (up from 300) contracts bought long or sold short in the expiring contract month.
- The contract sets expiration of both options and the contract on the same day. The powers-that-be changed the expiration day to the 10th day of the contract.

Sills listed of changes NFO would like to see in the Lean Hog Contract. He encouraged NFO members to write to leadership of the National Pork Producer Council and to Lean Hog Committee persons at the Chicago Mercantile Exchange and register their concerns.

Management Saves Tax Dollars

EBENSBURG (Cambria Co.)—Farm managers can take action during the next few weeks that will result in substantial savings of income and self-employment taxes. These actions are legal and have been used by many farm managers for many years.

Tax management is the process of reviewing farm records before the end of the year to estimate the tax obligation that will result from business activity. Action is then taken to change the size of that tax obligation.

The process will require a few minutes to a few hours, depending on the type of financial record system used and the condition of those records.

Typically, the actions taken as a result of the records review would have been taken anyway, although often at a later date. Tax management may advance the date of some business transactions and delay others. The goal is to achieve some target level of taxable income and tax payments that will result from a year's total business activities.

The financial records review that is a part of tax management should be completed in December. Farm operating income and expenses for the first eleven months of the year should be summarized. Estimated depreciation should be determined and added to operating expenses. Income and expenses for the month of December should be estimated and added to income and expense for the first eleven months of the year. The resulting amount is an estimate of taxable income resulting from farm business operations. This is the amount used in calculating self-employment tax. The same amount, when adjusted for other sources of income and deductions, is used in calculating federal income tax.

Several adjustments should be made to the estimate of farm taxable income. Net income from sales of property used in the business, such as sale of cull cows, should be added to farm operating income. This income source is subject to income tax, but is not subject to self-employment tax. The standard deduction of $6,550 for a married couple (or total of itemized deductions if larger) and the personal exemption amount of $2,500 per person, should be deducted. Credits for which the taxpayer qualifies should also be deducted. These may include a child and dependent care credit, credit for the elderly, and similar tax credits.

After adjusting the estimate of farm taxable income with the items mentioned in the preceding paragraph, the result is an estimate of taxable income. By applying the appropriate tax rate, depending on the amount of taxable income (15 percent or 28 percent for most people), one can determine the estimated income tax for the year. This estimate will not be exact but it will be accurate enough to decide if tax management transactions are needed before Dec. 31.

Fishers Reintroduction Moves To Eastern Pa.

UNIVERSITY PARK (Centre Co.)—A Penn State program that has successfully reintroduced nearly 70 fishers, a member of the weasel family, into wooded areas in western Pennsylvania will expand to the northeastern part of the state.

About 30 fishers will be released in Wyoming and Sullivan counties before January, according to Thomas Serfass, a research associate in the School of Forest Resources who is overseeing the project.

A cooperative effort between the Pennsylvania Game Commission and the university's Wildlife and Fisheries Science program, the fisher project has tracked the animals' movements and behavior over a year's time to determine how they will survive in Pennsylvania. The project followed on the heels of a successful program to reintroduce the river otter into Pennsylvania.

The fishers were released in the area surrounding Pine Creek Gorge in Tioga and Lycoming counties, and wildlife and fisheries science graduate student Denise Mitcheltree has spent the last year collecting data on the fishers' behavior.

"We learned several things that had not been known about fisher behavior," Mitcheltree said. "The fishers are very territorial, and we had one male travel 60 miles. We also found fishers like to hunt near reclaimed strip mines because these meadow-like areas are full of small rodents. Fishers aren't supposed to like water much, yet several fishers crossed rivers during their travels."

"The evidence suggests that fishers will survive in the state and restore part of Pennsylvania's history," Serfass said. "We won't know for five to 10 years whether the program will be a success."

Fishers, which are 30 to 45 inches long and can weigh from four to 12 pounds, were abundant in Canada and the northern United States in the early and mid-1800s. In the late 19th and early 20the centuries, extensive logging and unregulated trapping in Pennsylvania destroyed much of the fisher's natural habitat, and the species vanished from the state.

Despite its aquatic name, fishers don't like water much and don't eat fish. Serfass says their diet includes mice, shrews, squirrels and in the summer, nuts and berries. They will scavenege, eating deer gut piles and deer carcasses during hunting season. They also are one of the few predators of porcupines, which can be a timber nuisance in some areas.

Fishers are strictly forest animals, and they have such a wide home range that Serfass estimates that a 50,000-acre forest could support just 100 fishers. "They really dislike open spaces and go out of their way to avoid them," he said. "People should not expect to see them in their backyard."

The fisher project, which is supervised by Dr. Robert Brooks, associate professor of wildlife ecology, and Dr. Walter Tzilkowski, associate professor of wildlife science, uses animals trapped live from populations in the White Mountains in New Hampshire and the Adironbacks in New York. The program will end in 1996. Serfass says the university is currently studying strategies for reintroducing the pine marten, a smaller members of the weasel family, into Pennsylvania habitats.

Serfass says every fisher released into the wild has spent at least 18 days in a university facility, where local veterinarian Fred Metzger examines the animals for disease or health problems.

"We've learned a tremendous amount from our work with fishers before release," Serfass said. "The animals are very passive and gentle in captivity and the 18-day examination period allows us to treat injuries and detect any diseases the animal might have."

The project is funded by the Pennsylvania Game Commission and the Center for Rural Pennsylvania. The fishers released into northern Pennsylvania will be radio-tracked by a game commission researcher. According to Bob Boyd, assistant director of the Bureau of Wildlife Management, the reintroduction of fishers will restore a valuable part of the state's biological legacy.

"Any time you can put back a piece of natural history that has been lost, that's an opportunity that should not be passed up," Boyd said.

Practice Could Increase Beef Profitability

WOOSTER, Ohio — Cattle could gain from a dieter's bane — and so could beef producers.

An Ohio State University scientist said restricted feeding — and the metabolic efficiency that results — lets feedlot cattle gain weight on less feed.

Feedlot cattle are normally fed as much as they want. The idea is to get them to market weight as soon as possible, at the lowest cost possible.

But Steve Loerch of the Ohio Agricultural Research and Development Center found that cutting calories for a short time gets cattle to market weight just as fast — on 200 pounds less feed.

"At 5 cents a pound, that's $10 less feed," Loerch said, "The normal profit margin is about $30 a head. Increasing that by $10 would be significant — a 33 percent increase in profitability."

Ultimately, Loerch hopes the finding can be used to alter carcass composition, too — the percentages of lean and fat in beef.

Metabolic efficiency is the key to the work. It's often experienced and cursed by people on diets, Loerch said.

"When you go on a diet to try to lose weight, your metabolism becomes more efficient," he said. "If you go off your diet — boom! — your weight increases extremely rapidly because your body has become very efficient in using nutrients. That's the principle behind this work."

For the study, Loerch restricted feed intake so that cattle would gain only two and a half pounds a day. He allowed enough time for the animals to develop metabolic efficiency. Then he increased feed intake by a relatively small amount so they would gain three pounds a day.

"What happened was we got this big overshoot," Loerch said. "The cattle didn't gain three pounds a day — they gained almost four pounds a day. In the industry we call that compensatory growth."

As a result, when the cattle were ready for market, they weighed the same — 1,200 pounds — as cattle that had eaten as much as they wanted. Carcass composition was the same, too.

"Even though we forced them to grow a little bit slower earlier, they ended up having the same overall gains in the same number of days," Loerch said.

Producers can adapt restricted feeding easily, Loerch said. Feed intake is calculated based on the body weight of the animals and a target growth rate. Management and labor are reduced and costs are easily projected.

Still, producers may be slow to try restricted feeding.

"Right now there are no negative aspects that are apparent to us from this first trial," he said. "But cattle feeding is a traditional industry. People can be slow to change. Some producers say (restricted feeding) makes sense, others are going to wait and see."

Loerch is now repeating the trials to confirm the results. He wants to learn, among other things, how long intake should be restricted to get the best response.

He's also looking at "stairstepping" the cattle. Feed intake will be held back for a short time — three weeks. Then the cattle will be allowed to eat full feed. Then intake will be limited again.

"What I'm hypothesizing is that we may be able to capture this compensatory growth response multiple times during the feeding period," he said.

In the future, Loerch hopes restricted feeding can be used to improve carcass composition by decreasing fat and increasing protein.

"If we can manipulate how cattle grow by how much we feed them, then maybe we can manipulate the composition of the carcass, too," he said.

"We want to determine how much cattle should eat in order to get them to market with more profitability and to produce a product that's more desirable to the consumer."

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Hog Liquidation Likely — Are You Ready?

COLUMBUS, Ohio — December is here, and the great hog liquidation sale is coming.

High-priced corn and low pork prices is prompting Midwestern pork producers to cut their herds to make ends meet, said Allan Lines, an Ohio State University agricultural economist. "There is not much else you can do, if you are farrowing," Lines said.

The hog/corn ratio of 12 is "very, very low," Lines said. It's based on hog prices in the low-$40 per hundredweight range, and corn prices around $3.25 per bushel. Given the circumstances, there's not much hope for hog prices to rise through February.

"If a producer knows that he or she will have animals to market during that period, it would be wise to consider using futures or forward contacting to lock in a better price now," he said.

However, low prices in one sector can mean opportunity in another sector. Money can be made by those in the feeder/finishing sector who want to buy low-cost hogs.

Low-priced hogs also offer opportunity to producers in an expansion mode, allowing them to buy low-cost gilts to increase the sow herd. This is a good time to replace older sows with more productive, younger gilts, Lines said.

Historically, it can pay to be a "contrarian" by expanding when others are contracting, Lines said. This allows a producer to put more hogs on the market when the price or price ratio improves.

In addition to marketing considerations, this is the time for pork producers to ponder feed management strategies to improve efficiency, said Dan Frobose, chairman of Ohio State's Swine Educators Team.

Up to 75 percent of pork production costs is spent on feed. This year, farmers cannot easily switch to lower-cost grains due to the high prices for all grains. "What we're seeing now is an escalation of all feed prices," Frobose said.

Producers who grow their own corn may consider feeding it to their pigs, rather than buying a long-term stock at these high prices, Frobose said. However, the decision to feed corn should not be done without some pencilwork. The farmer needs to figure if income from selling those hogs will be higher than selling the gain at the current high prices, he said.

Frobose offers the following suggestions to improve feed efficiency:

• Consider phase-feeding. Time feed requirements to the nutritional needs of the hog's development cycle. Feed costs get cheaper as the pig gets older.

• Feed according to the animal's sex. Nutritional requirements vary between gilts and barrows.

• Evaluate the herd's genetics for feed efficiency, keeping in mind that this is a medium-heritable trait. Generally crossbreds are more feed-efficient than purebreds.

• Check herd watering systems because fresh water — and plenty of it — helps the animal's feed efficiency. Make sure cups and nipples don't freeze in winter.. Keep water temperature at 50 to 60 F.

• Check room temperatures of hog buildings, especially as winter approaches. Pigs need to convert feed for carcass growth, rather than using it to keep warm.

Pork producers concerned about weathering the current economic tide can ask specific questiongs to members of Ohio State's Swine Educators Team at (800) EXT-PORK.

Record Prices, Interest Show Strength Of Elk Industry

KANSAS CITY, Mo. — A 4-year-old bull elk selling for $25,000 set a record for the sixth annual North American Elk Breeders Association (NAEBA) satellite video auction. The bull was one of 16 animals offered for sale by members of this fast-growing segment of the livestock industry.

"We had extremely high quality animals offered this year, and it showed with the bids we received," said Marty Stallings, NAEBA president. "New record prices were set at nearly every level from the bull ($1,000 over 1994) to a bred heifer at $14,500, nearly tripled last year's high. We also set records for mature cows with 4-year-olds bringing $13,000 each, twice last year's high for cows."

Elk breeders responded to the bloodlines being offered, said Wade Hainstock, executive director, NAEBA.

"The industry is maturing, and as it does, bloodlines are gaining greater recognition," he said. "Buyers were paying as much for what bull the female was bred to as for the female herself. These animals represented some of the finest breeding lines in North America."

"We paid the price for someone else's work and knowledge," said Craig McConnell, Stoneham, Colo. The former cattleman bought four of the 16 elk offered at the sale, including the highest-priced cows. "The fastest way to increase herd quality is by bull power, but there is a limited supply of powerful bulls out there. The alternative is to buy a cow with a strong bloodline bred to a top quality bull."

Traditional cattlemen such as McConnell come into the industry with an advantage, said Stallings. "Our 900 members represent a multitude of professions and backgrounds, but we know the future for a major segment of the industry lies with beef and dairy producers," he said. "Elk fit well with existing livestock operations, and the producer can directly apply his animal husbandry experience."

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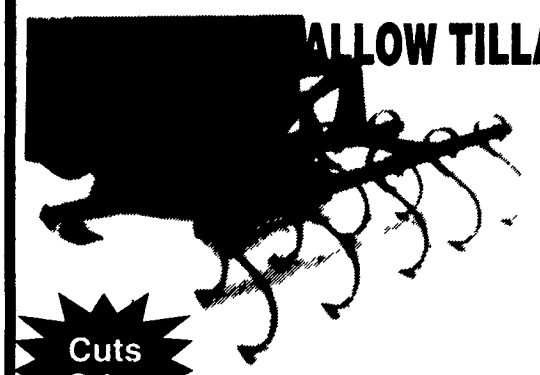

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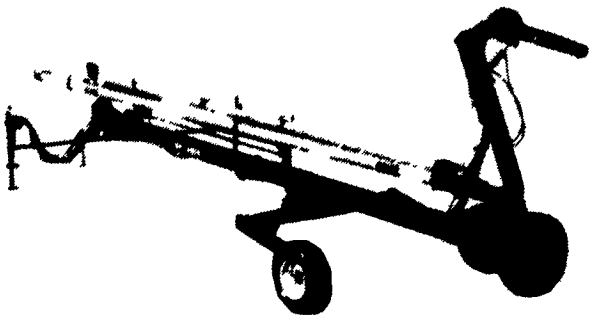

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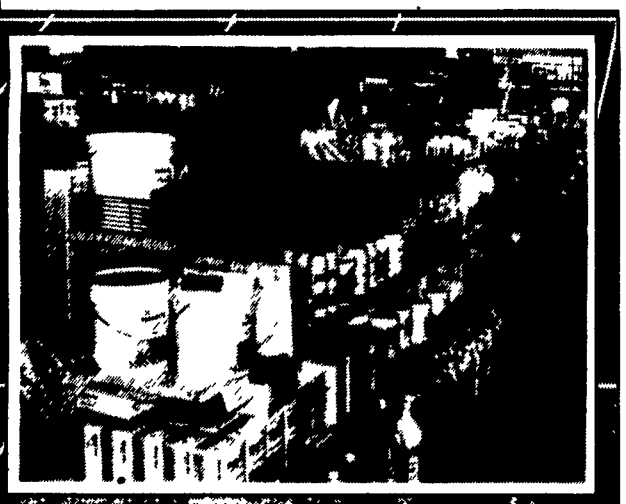
The company, Umbergers of Fontana, is incorporated with Donald as president; Homer Kreider, vice president; Donald's son Donald M. Umberger, treasurer; and Nevin Hoover, secretary.

While the number of dairy farmers continues to decline, the number of acres farmed stays about the same in their service area. Umberger's on-the farm feed consultant formulates feed rations for each dairy farm customer and recommends the Purina concentrates to balance home grown grains. Grain bank facilities are also available so that farmers can store their grain at the mill and have ready-mixed feeds delivered back to their farms.

The Umbergers of Fontana, Inc., feed mill has served farmers for more than 60 years.

The Umbergers believe you need to take care of the little things to maintain a business. They offer better service and keep abreast of the new trends in feeding. Their partnership with Purina gives them the ability to serve any size order, from several bags of feed to the needs of the largest dairy farm in the area. In addition, a full line hardware, milk house and animal medic store gives their customers a one-stop shopping opportunity. The volume obtained from the traffic past their business helps them give the best price to their farm customers.

Son Donald M. Umberger, left, and Donald H. Umberger, continue the family feed mill operation.



Homer Kreider, vice president, shows Purina products in the large one-stop hardware store.

Don does not see a lot of change in the dairy business over the next 10 years because of the commitment of labor in dairy farming. He believes the family operation will continue to be the most viable way to farm. Of course, feeding programs will continue to become more efficient. Dairy farmers with 22,000 to 23,000 pound rolling herd averages are still looking for greater production. Purina's extensive research behind their products gives the Umbergers the leading edge they need to service these dairy farms in the present and into the future.

"I grew up with Purina," Don said. "When I was a kid in high school, we had the same Purina representative for 31 years. Purina is the largest feed manufacturer in the world, but they are like family to us. And it's this family relationship—both the Purina family and the Umberger family—that will take our feed business into the next century"

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